

JEDEC STANDARD

Standard Manufacturer's Identification Code

JEP106BJ.01

(Revision of JEP106BJ, May 2024)

July 2024

JEDEC SOLID STATE TECHNOLOGY ASSOCIATION



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STANDARD MANUFACTURER'S IDENTIFICATION CODE

(From JEDEC Board Ballot JCB-94-02 formulated under the cognizance of JC-42.3 Subcommittee on RAM Memories).

1 Intent

The intent of this identification code is that it may be used whenever a digital field is required e.g. hardware software documentation etc.

2 Scope

The manufacturer's identification code is defined by one or more eight (8) bit fields each consisting of seven (7) data bits plus one (1) odd parity bit. It is a single field limiting the possible number of vendors to 126. To expand the maximum number of identification codes a continuation scheme has been defined. The code 7F as shown in Table 1 indicates that the manufacturer's code is beyond the limit of this field and the next sequential manufacturer's identification field is used. Multiple continuation fields are permitted and when used shall comprise of the identification code.

3 Manufacture's Identification Codes

The manufacturer's identification code as shown in Table 1 is assigned, maintained and updated by the JEDEC office. The identification code list is not a fixed listing. Any company can be added to the list by making a request to the JEDEC office at <http://www.jedec.org/standards-documents/id-codes-order-form> or by calling (703) 907-7540. Updates to the list will be made periodically and Table 1 will be modified accordingly.

The present list is complete as of May 2, 2024.

Table 1 — Manufacturer's Identification Code

COMPANY	8	7	6	5	4	3	2	1	HEX
1 AMD	0	0	0	0	0	0	0	1	01
2 AMI	0	0	0	0	0	0	1	0	02
3 Fairchild	1	0	0	0	0	0	1	1	83
4 Fujitsu	0	0	0	0	0	1	0	0	04
5 GTE	1	0	0	0	0	1	0	1	85
6 Harris	1	0	0	0	0	1	1	0	86
7 Hitachi	0	0	0	0	0	1	1	1	07
8 Inmos	0	0	0	0	1	0	0	0	08
9 Intel	1	0	0	0	1	0	0	1	89
10 I.T.T.	1	0	0	0	1	0	1	0	8A
11 Intersil	0	0	0	0	1	0	1	1	0B
12 Monolithic Memories	1	0	0	0	1	1	0	0	8C
13 Mostek	0	0	0	0	1	1	0	1	0D
14 Freescale (Motorola)	0	0	0	0	1	1	1	0	0E
15 National	1	0	0	0	1	1	1	1	8F
16 NEC	0	0	0	1	0	0	0	0	10
17 RCA	1	0	0	1	0	0	0	1	91
18 Raytheon	1	0	0	1	0	0	1	0	92
19 Synaptics	0	0	0	1	0	0	1	1	13
20 Seeq	1	0	0	1	0	1	0	0	94
21 NXP (Philips)	0	0	0	1	0	1	0	1	15
22 Synertek	0	0	0	1	0	1	1	0	16
23 Texas Instruments	1	0	0	1	0	1	1	1	97
24 Kioxia Corporation	1	0	0	1	1	0	0	0	98
25 Xicor	0	0	0	1	1	0	0	1	19
26 Zilog	0	0	0	1	1	0	1	0	1A
27 Eurotechnique	1	0	0	1	1	0	1	1	9B
28 Mitsubishi	0	0	0	1	1	1	0	0	1C
29 Lucent (AT&T)	1	0	0	1	1	1	0	1	9D
30 Exel	1	0	0	1	1	1	1	0	9E
31 Atmel	0	0	0	1	1	1	1	1	1F
32 STMicroelectronics	0	0	1	0	0	0	0	0	20
33 Lattice Semi.	1	0	1	0	0	0	0	1	A1
34 NCR	1	0	1	0	0	0	1	0	A2
35 Wafer Scale Integration	0	0	1	0	0	0	1	1	23
36 IBM	1	0	1	0	0	1	0	0	A4
37 Tristar	0	0	1	0	0	1	0	1	25
38 Visic	0	0	1	0	0	1	1	0	26
39 Intl. CMOS Technology	1	0	1	0	0	1	1	1	A7
40 SSSI	1	0	1	0	1	0	0	0	A8
41 Microchip Technology	0	0	1	0	1	0	0	1	29
42 Ricoh Ltd	0	0	1	0	1	0	1	0	2A
43 VLSI	1	0	1	0	1	0	1	1	AB
44 Micron Technology	0	0	1	0	1	1	0	0	2C
45 SK Hynix	1	0	1	0	1	1	0	1	AD
46 OKI Semiconductor	1	0	1	0	1	1	1	0	AE
47 ACTEL	0	0	1	0	1	1	1	1	2F
48 Sharp	1	0	1	1	0	0	0	0	B0
49 Catalyst	0	0	1	1	0	0	0	1	31
50 Panasonic	0	0	1	1	0	0	1	0	32
51 IDT	1	0	1	1	0	0	1	1	B3
52 Cypress	0	0	1	1	0	1	0	0	34
53 DEC	1	0	1	1	0	1	0	1	B5
54 LSI Logic	1	0	1	1	0	1	1	0	B6

55 Zarlink (Plessey)	0	0	1	1	0	1	1	1	37
56 UTMC	0	0	1	1	1	0	0	0	38
57 Thinking Machine	1	0	1	1	1	0	0	1	B9
58 Thomson CSF	1	0	1	1	1	0	1	0	BA
59 Integrated CMOS (Vertex)	0	0	1	1	1	0	1	1	3B
60 Honeywell	1	0	1	1	1	1	0	0	BC
61 Tektronix	0	0	1	1	1	1	0	1	3D
62 Oracle Corporation	0	0	1	1	1	1	1	0	3E
63 Silicon Storage Technology	1	0	1	1	1	1	1	1	BF
64 ProMos/Mosel Vitelic	0	1	0	0	0	0	0	0	40
65 Infineon (Siemens)	1	1	0	0	0	0	0	1	C1
66 Macronix	1	1	0	0	0	0	1	0	C2
67 Xerox	0	1	0	0	0	0	1	1	43
68 Plus Logic	1	1	0	0	0	1	0	0	C4
69 Western Digital Technologies Inc	0	1	0	0	0	1	0	1	45
70 Elan Circuit Tech.	0	1	0	0	0	1	1	0	46
71 European Silicon Str.	1	1	0	0	0	1	1	1	C7
72 Apple Computer	1	1	0	0	1	0	0	0	C8
73 Xilinx	0	1	0	0	1	0	0	1	49
74 Compaq	0	1	0	0	1	0	1	0	4A
75 Protocol Engines	1	1	0	0	1	0	1	1	CB
76 SCI	0	1	0	0	1	1	0	0	4C
77 ABLIC	1	1	0	0	1	1	0	1	CD
78 Samsung	1	1	0	0	1	1	1	0	CE
79 I3 Design System	0	1	0	0	1	1	1	1	4F
80 Klic	1	1	0	1	0	0	0	0	D0
81 Crosspoint Solutions	0	1	0	1	0	0	0	1	51
82 Alliance Memory Inc	0	1	0	1	0	0	1	0	52
83 Tandem	1	1	0	1	0	0	1	1	D3
84 Hewlett-Packard	0	1	0	1	0	1	0	0	54
85 Integrated Silicon Solutions	1	1	0	1	0	1	0	1	D5
86 Brooktree	1	1	0	1	0	1	1	0	D6
87 New Media	0	1	0	1	0	1	1	1	57
88 MHS Electronic	0	1	0	1	1	0	0	0	58
89 Performance Semi.	1	1	0	1	1	0	0	1	D9
90 Winbond Electronic	1	1	0	1	1	0	1	0	DA
91 Kawasaki Steel	0	1	0	1	1	0	1	1	5B
92 Bright Micro	1	1	0	1	1	1	0	0	DC
93 TECMAR	0	1	0	1	1	1	0	1	5D
94 Exar	0	1	0	1	1	1	1	0	5E
95 PCMCIA	1	1	0	1	1	1	1	1	DF
96 LG Semi (Goldstar)	1	1	1	0	0	0	0	0	E0
97 Northern Telecom	0	1	1	0	0	0	0	1	61
98 Sanyo	0	1	1	0	0	0	1	0	62
99 Array Microsystems	1	1	1	0	0	0	1	1	E3
100 Crystal Semiconductor	0	1	1	0	0	1	0	0	64
101 Analog Devices	1	1	1	0	0	1	0	1	E5
102 PMC-Sierra	1	1	1	0	0	1	1	0	E6
103 Asparix	0	1	1	0	0	1	1	1	67
104 Convex Computer	0	1	1	0	1	0	0	0	68
105 Quality Semiconductor	1	1	1	0	1	0	0	1	E9
106 Nimbus Technology	1	1	1	0	1	0	1	0	EA
107 Transwitch	0	1	1	0	1	0	1	1	6B
108 Micronas (ITT Intermetall)	1	1	1	0	1	1	0	0	EC
109 Cannon	0	1	1	0	1	1	0	1	6D
110 Altera	0	1	1	0	1	1	1	0	6E
111 NEXCOM	1	1	1	0	1	1	1	1	EF

112	Qualcomm	0	1	1	1	0	0	0	0	70
113	Sony	1	1	1	1	0	0	0	1	F1
114	Cray Research	1	1	1	1	0	0	1	0	F2
115	AMS(Austria Micro)	0	1	1	1	0	0	1	1	73
116	Vitesse	1	1	1	1	0	1	0	0	F4
117	Aster Electronics	0	1	1	1	0	1	0	1	75
118	Bay Networks (Synoptic)	0	1	1	1	0	1	1	0	76
119	Zentrum/ZMD	1	1	1	1	0	1	1	1	F7
120	TRW	1	1	1	1	1	0	0	0	F8
121	Thesys	0	1	1	1	1	0	0	1	79
122	Solbourne Computer	0	1	1	1	1	0	1	0	7A
123	Allied-Signal	1	1	1	1	1	0	1	1	FB
124	Dialog Semiconductor	0	1	1	1	1	1	0	0	7C
125	Media Vision	1	1	1	1	1	1	0	1	FD
126	Numonyx Corporation	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank one.

The following numbers are all in bank two:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Cirrus Logic	0	0	0	0	0	0	0	1	01
2 National Instruments	0	0	0	0	0	0	1	0	02
3 ILC Data Device	1	0	0	0	0	0	1	1	83
4 Alcatel Mietec	0	0	0	0	0	1	0	0	04
5 Micro Linear	1	0	0	0	0	1	0	1	85
6 Univ. of NC	1	0	0	0	0	1	1	0	86
7 JTAG Technologies	0	0	0	0	0	1	1	1	07
8 BAE Systems (Loral)	0	0	0	0	1	0	0	0	08
9 Nchip	1	0	0	0	1	0	0	1	89
10 Galileo Tech	1	0	0	0	1	0	1	0	8A
11 Bestlink Systems	0	0	0	0	1	0	1	1	0B
12 Graychip	1	0	0	0	1	1	0	0	8C
13 GENNUM	0	0	0	0	1	1	0	1	0D
14 Imagination Technologies Limited	0	0	0	0	1	1	1	0	0E
15 Robert Bosch	1	0	0	0	1	1	1	1	8F
16 Chip Express	0	0	0	1	0	0	0	0	10
17 DATARAM	1	0	0	1	0	0	0	1	91
18 United Microelectronics Corp	1	0	0	1	0	0	1	0	92
19 TCSI	0	0	0	1	0	0	1	1	13
20 Smart Modular	1	0	0	1	0	1	0	0	94
21 Hughes Aircraft	0	0	0	1	0	1	0	1	15
22 Lanstar Semiconductor	0	0	0	1	0	1	1	0	16
23 Qlogic	1	0	0	1	0	1	1	1	97
24 Kingston	1	0	0	1	1	0	0	0	98
25 Music Semi	0	0	0	1	1	0	0	1	19
26 Ericsson Components	0	0	0	1	1	0	1	0	1A
27 SpaSE	1	0	0	1	1	0	1	1	9B
28 Eon Silicon Devices	0	0	0	1	1	1	0	0	1C
29 Integrated Silicon Solution (ISSI)	1	0	0	1	1	1	0	1	9D
30 DoD	1	0	0	1	1	1	1	0	9E
31 Integ. Memories Tech.	0	0	0	1	1	1	1	1	1F
32 Corollary Inc	0	0	1	0	0	0	0	0	20
33 Dallas Semiconductor	1	0	1	0	0	0	0	1	A1
34 Omnivision	1	0	1	0	0	0	1	0	A2
35 EIV(Switzerland)	0	0	1	0	0	0	1	1	23
36 Novatel Wireless	1	0	1	0	0	1	0	0	A4
37 Zarlink (Mitel)	0	0	1	0	0	1	0	1	25
38 Clearpoint	0	0	1	0	0	1	1	0	26
39 Cabletron	1	0	1	0	0	1	1	1	A7
40 STEC (Silicon Tech)	1	0	1	0	1	0	0	0	A8
41 Vanguard	0	0	1	0	1	0	0	1	29
42 Hagiwara Sys-Com	0	0	1	0	1	0	1	0	2A
43 Vantis	1	0	1	0	1	0	1	1	AB
44 Celestica	0	0	1	0	1	1	0	0	2C
45 Century	1	0	1	0	1	1	0	1	AD
46 Hal Computers	1	0	1	0	1	1	1	0	AE
47 Rohm Company Ltd	0	0	1	0	1	1	1	1	2F
48 Juniper Networks	1	0	1	1	0	0	0	0	B0
49 Libit Signal Processing	0	0	1	1	0	0	0	1	31
50 Mushkin Enhanced Memory	0	0	1	1	0	0	1	0	32
51 Tundra Semiconductor	1	0	1	1	0	0	1	1	B3
52 Adaptec Inc	0	0	1	1	0	1	0	0	34
53 LightSpeed Semi.	1	0	1	1	0	1	0	1	B5
54 ZSP Corp	1	0	1	1	0	1	1	0	B6

55	AMIC Technology	0	0	1	1	0	1	1	1	37
56	Adobe Systems	0	0	1	1	1	0	0	0	38
57	Dynachip	1	0	1	1	1	0	0	1	B9
58	PNY Technologies Inc	1	0	1	1	1	0	1	0	BA
59	Newport Digital	0	0	1	1	1	0	1	1	3B
60	MMC Networks	1	0	1	1	1	1	0	0	BC
61	T Square	0	0	1	1	1	1	0	1	3D
62	Seiko Epson	0	0	1	1	1	1	1	0	3E
63	Broadcom	1	0	1	1	1	1	1	1	BF
64	Viking Components	0	1	0	0	0	0	0	0	40
65	V3 Semiconductor	1	1	0	0	0	0	0	1	C1
66	Flextronics (Orbit Semiconductor)	1	1	0	0	0	0	1	0	C2
67	Suwa Electronics	0	1	0	0	0	0	1	1	43
68	Transmeta	1	1	0	0	0	1	0	0	C4
69	Micron CMS	0	1	0	0	0	1	0	1	45
70	American Computer & Digital Components Inc	0	1	0	0	0	1	1	0	46
71	Enhance 3000 Inc	1	1	0	0	0	1	1	1	C7
72	Tower Semiconductor	1	1	0	0	1	0	0	0	C8
73	CPU Design	0	1	0	0	1	0	0	1	49
74	Price Point	0	1	0	0	1	0	1	0	4A
75	Maxim Integrated Product	1	1	0	0	1	0	1	1	CB
76	Tellabs	0	1	0	0	1	1	0	0	4C
77	Centaur Technology	1	1	0	0	1	1	0	1	CD
78	Unigen Corporation	1	1	0	0	1	1	1	0	CE
79	Transcend Information	0	1	0	0	1	1	1	1	4F
80	Memory Card Technology	1	1	0	1	0	0	0	0	D0
81	CKD Corporation Ltd	0	1	0	1	0	0	0	1	51
82	Capital Instruments Inc	0	1	0	1	0	0	1	0	52
83	Aica Kogyo Ltd	1	1	0	1	0	0	1	1	D3
84	Linvox Technology	0	1	0	1	0	1	0	0	54
85	MSC Vertriebs GmbH	1	1	0	1	0	1	0	1	D5
86	AKM Company Ltd	1	1	0	1	0	1	1	0	D6
87	Dynamem Inc	0	1	0	1	0	1	1	1	57
88	NERA ASA	0	1	0	1	1	0	0	0	58
89	GSI Technology	1	1	0	1	1	0	0	1	D9
90	Dane-Elec (C Memory)	1	1	0	1	1	0	1	0	DA
91	Acorn Computers	0	1	0	1	1	0	1	1	5B
92	Lara Technology	1	1	0	1	1	1	0	0	DC
93	Oak Technology Inc	0	1	0	1	1	1	0	1	5D
94	Itec Memory	0	1	0	1	1	1	1	0	5E
95	Tanisis Technology	1	1	0	1	1	1	1	1	DF
96	Truevision	1	1	1	0	0	0	0	0	E0
97	Wintec Industries	0	1	1	0	0	0	0	1	61
98	Super PC Memory	0	1	1	0	0	0	1	0	62
99	MGV Memory	1	1	1	0	0	0	1	1	E3
100	Galvantech	0	1	1	0	0	1	0	0	64
101	Gadzoox Networks	1	1	1	0	0	1	0	1	E5
102	Multi Dimensional Cons.	1	1	1	0	0	1	1	0	E6
103	GateField	0	1	1	0	0	1	1	1	67
104	Integrated Memory System	0	1	1	0	1	0	0	0	68
105	Triscend	1	1	1	0	1	0	0	1	E9
106	XaQti	1	1	1	0	1	0	1	0	EA
107	Goldenram	0	1	1	0	1	0	1	1	6B
108	Clear Logic	1	1	1	0	1	1	0	0	EC
109	Cimaron Communications	0	1	1	0	1	1	0	1	6D
110	Nippon Steel Semi. Corp	0	1	1	0	1	1	1	0	6E

111 Advantage Memory	1	1	1	0	1	1	1	1	EF
112 AMCC	0	1	1	1	0	0	0	0	70
113 LeCroy	1	1	1	1	0	0	0	1	F1
114 Yamaha Corporation	1	1	1	1	0	0	1	0	F2
115 Digital Microwave	0	1	1	1	0	0	1	1	73
116 NetLogic Microsystems	1	1	1	1	0	1	0	0	F4
117 MIMOS Semiconductor	0	1	1	1	0	1	0	1	75
118 Advanced Fibre	0	1	1	1	0	1	1	0	76
119 BF Goodrich Data.	1	1	1	1	0	1	1	1	F7
120 Epigram	1	1	1	1	1	0	0	0	F8
121 Acbel Polytech Inc	0	1	1	1	1	0	0	1	79
122 Apacer Technology	0	1	1	1	1	0	1	0	7A
123 Admor Memory	1	1	1	1	1	0	1	1	FB
124 FOXCONN	0	1	1	1	1	1	0	0	7C
125 Quadratics Superconductor	1	1	1	1	1	1	0	1	FD
126 3COM	1	1	1	1	1	1	1	0	FE

Q1 = LSB

Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank two.

The following numbers are all in bank three:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Camintonn Corporation	0	0	0	0	0	0	0	1	01
2 ISOA Incorporated	0	0	0	0	0	0	1	0	02
3 Agate Semiconductor	1	0	0	0	0	0	1	1	83
4 ADMtek Incorporated	0	0	0	0	0	1	0	0	04
5 HYPERTEC	1	0	0	0	0	1	0	1	85
6 Adhoc Technologies	1	0	0	0	0	1	1	0	86
7 MOSAID Technologies	0	0	0	0	0	1	1	1	07
8 Ardent Technologies	0	0	0	0	1	0	0	0	08
9 Switchcore	1	0	0	0	1	0	0	1	89
10 Cisco Systems Inc	1	0	0	0	1	0	1	0	8A
11 Allayer Technologies	0	0	0	0	1	0	1	1	0B
12 WorkX AG (Wichman)	1	0	0	0	1	1	0	0	8C
13 Oasis Semiconductor	0	0	0	0	1	1	0	1	0D
14 Novanet Semiconductor	0	0	0	0	1	1	1	0	0E
15 E-M Solutions	1	0	0	0	1	1	1	1	8F
16 Power General	0	0	0	1	0	0	0	0	10
17 Advanced Hardware Arch.	1	0	0	1	0	0	0	1	91
18 Inova Semiconductors GmbH	1	0	0	1	0	0	1	0	92
19 Telocity	0	0	0	1	0	0	1	1	13
20 Delkin Devices	1	0	0	1	0	1	0	0	94
21 Symagery Microsystems	0	0	0	1	0	1	0	1	15
22 C-Port Corporation	0	0	0	1	0	1	1	0	16
23 SiberCore Technologies	1	0	0	1	0	1	1	1	97
24 Southland Microsystems	1	0	0	1	1	0	0	0	98
25 Malleable Technologies	0	0	0	1	1	0	0	1	19
26 Kendin Communications	0	0	0	1	1	0	1	0	1A
27 Great Technology Microcomputer	1	0	0	1	1	0	1	1	9B
28 Sanmina Corporation	0	0	0	1	1	1	0	0	1C
29 HADCO Corporation	1	0	0	1	1	1	0	1	9D
30 Corsair	1	0	0	1	1	1	1	0	9E
31 Actrans System Inc	0	0	0	1	1	1	1	1	1F
32 ALPHA Technologies	0	0	1	0	0	0	0	0	20
33 Silicon Laboratories Inc (Cygnal)	1	0	1	0	0	0	0	1	A1
34 Artesyn Technologies	1	0	1	0	0	0	1	0	A2
35 Align Manufacturing	0	0	1	0	0	0	1	1	23
36 Peregrine Semiconductor	1	0	1	0	0	1	0	0	A4
37 Chameleon Systems	0	0	1	0	0	1	0	1	25
38 Aplus Flash Technology	0	0	1	0	0	1	1	0	26
39 MIPS Technologies	1	0	1	0	0	1	1	1	A7
40 Chrysalis ITS	1	0	1	0	1	0	0	0	A8
41 ADTEC Corporation	0	0	1	0	1	0	0	1	29
42 Kentron Technologies	0	0	1	0	1	0	1	0	2A
43 Win Technologies	1	0	1	0	1	0	1	1	AB
44 Tezzaron Semiconductor	0	0	1	0	1	1	0	0	2C
45 Extreme Packet Devices	1	0	1	0	1	1	0	1	AD
46 RF Micro Devices	1	0	1	0	1	1	1	0	AE
47 Siemens AG	0	0	1	0	1	1	1	1	2F
48 Sarnoff Corporation	1	0	1	1	0	0	0	0	B0
49 Itaotec SA	0	0	1	1	0	0	0	1	31
50 Radiata Inc	0	0	1	1	0	0	1	0	32
51 Benchmark Elect. (AVEX)	1	0	1	1	0	0	1	1	B3
52 Legend	0	0	1	1	0	1	0	0	34
53 SpecTek Incorporated	1	0	1	1	0	1	0	1	B5

54	Hi/fn	1	0	1	1	0	1	1	0	B6
55	Enikia Incorporated	0	0	1	1	0	1	1	1	37
56	SwitchOn Networks	0	0	1	1	1	0	0	0	38
57	AANetcom Incorporated	1	0	1	1	1	0	0	1	B9
58	Micro Memory Bank	1	0	1	1	1	0	1	0	BA
59	ESS Technology	0	0	1	1	1	0	1	1	3B
60	Virata Corporation	1	0	1	1	1	1	0	0	BC
61	Excess Bandwidth	0	0	1	1	1	1	0	1	3D
62	West Bay Semiconductor	0	0	1	1	1	1	1	0	3E
63	DSP Group	1	0	1	1	1	1	1	1	BF
64	Newport Communications	0	1	0	0	0	0	0	0	40
65	Chip2Chip Incorporated	1	1	0	0	0	0	0	1	C1
66	Phobos Corporation	1	1	0	0	0	0	1	0	C2
67	Intellitech Corporation	0	1	0	0	0	0	1	1	43
68	Nordic VLSI ASA	1	1	0	0	0	1	0	0	C4
69	Ishoni Networks	0	1	0	0	0	1	0	1	45
70	Silicon Spice	0	1	0	0	0	1	1	0	46
71	Alchemy Semiconductor	1	1	0	0	0	1	1	1	C7
72	Agilent Technologies	1	1	0	0	1	0	0	0	C8
73	Centillium Communications	0	1	0	0	1	0	0	1	49
74	W.L. Gore	0	1	0	0	1	0	1	0	4A
75	HanBit Electronics	1	1	0	0	1	0	1	1	CB
76	GlobeSpan	0	1	0	0	1	1	0	0	4C
77	Element 14	1	1	0	0	1	1	0	1	CD
78	Pycon	1	1	0	0	1	1	1	0	CE
79	Saifun Semiconductors	0	1	0	0	1	1	1	1	4F
80	Sibyte Incorporated	1	1	0	1	0	0	0	0	D0
81	MetaLink Technologies	0	1	0	1	0	0	0	1	51
82	Feiya Technology	0	1	0	1	0	0	1	0	52
83	I & C Technology	1	1	0	1	0	0	1	1	D3
84	Shikatronics	0	1	0	1	0	1	0	0	54
85	Elektrobit	1	1	0	1	0	1	0	1	D5
86	Megic	1	1	0	1	0	1	1	0	D6
87	Com-Tier	0	1	0	1	0	1	1	1	57
88	Malaysia Micro Solutions	0	1	0	1	1	0	0	0	58
89	Hyperchip	1	1	0	1	1	0	0	1	D9
90	Gemstone Communications	1	1	0	1	1	0	1	0	DA
91	Anadigm (Anadyne)	0	1	0	1	1	0	1	1	5B
92	3ParData	1	1	0	1	1	1	0	0	DC
93	Mellanox Technologies	0	1	0	1	1	1	0	1	5D
94	Tenx Technologies	0	1	0	1	1	1	1	0	5E
95	Helix AG	1	1	0	1	1	1	1	1	DF
96	Domosys	1	1	1	0	0	0	0	0	E0
97	Skyup Technology	0	1	1	0	0	0	0	1	61
98	HiNT Corporation	0	1	1	0	0	0	1	0	62
99	Chiaro	1	1	1	0	0	0	1	1	E3
100	MDT Technologies GmbH	0	1	1	0	0	1	0	0	64
101	Exbit Technology A/S	1	1	1	0	0	1	0	1	E5
102	Integrated Technology Express	1	1	1	0	0	1	1	0	E6
103	AVED Memory	0	1	1	0	0	1	1	1	67
104	Legerity	0	1	1	0	1	0	0	0	68
105	Jasmine Networks	1	1	1	0	1	0	0	1	E9
106	Caspian Networks	1	1	1	0	1	0	1	0	EA
107	nCUBE	0	1	1	0	1	0	1	1	6B
108	Silicon Access Networks	1	1	1	0	1	1	0	0	EC
109	FDK Corporation	0	1	1	0	1	1	0	1	6D
110	High Bandwidth Access	0	1	1	0	1	1	1	0	6E

111	MultiLink Technology	1	1	1	0	1	1	1	1	EF
112	BRECIS	0	1	1	1	0	0	0	0	70
113	World Wide Packets	1	1	1	1	0	0	0	1	F1
114	APW	1	1	1	1	0	0	1	0	F2
115	Chicory Systems	0	1	1	1	0	0	1	1	73
116	Xstream Logic	1	1	1	1	0	1	0	0	F4
117	Fast-Chip	0	1	1	1	0	1	0	1	75
118	Zucotto Wireless	0	1	1	1	0	1	1	0	76
119	Realchip	1	1	1	1	0	1	1	1	F7
120	Galaxy Power	1	1	1	1	1	0	0	0	F8
121	eSilicon	0	1	1	1	1	0	0	1	79
122	Morphics Technology	0	1	1	1	1	0	1	0	7A
123	Accelerant Networks	1	1	1	1	1	0	1	1	FB
124	Silicon Wave	0	1	1	1	1	1	0	0	7C
125	SandCraft	1	1	1	1	1	1	0	1	FD
126	Elpida	1	1	1	1	1	1	1	0	FE

Q1 = LSB

Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank three.

The following numbers are all in bank four:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Solectron	0	0	0	0	0	0	0	1	01
2 Optosys Technologies	0	0	0	0	0	0	1	0	02
3 Buffalo (Formerly Melco)	1	0	0	0	0	0	1	1	83
4 TriMedia Technologies	0	0	0	0	0	1	0	0	04
5 Cyan Technologies	1	0	0	0	0	1	0	1	85
6 Global Locate	1	0	0	0	0	1	1	0	86
7 Optillion	0	0	0	0	0	1	1	1	07
8 Terago Communications	0	0	0	0	1	0	0	0	08
9 Ikanos Communications	1	0	0	0	1	0	0	1	89
10 Princeton Technology	1	0	0	0	1	0	1	0	8A
11 Nanya Technology	0	0	0	0	1	0	1	1	0B
12 Elite Flash Storage	1	0	0	0	1	1	0	0	8C
13 Mysticom	0	0	0	0	1	1	0	1	0D
14 LightSand Communications	0	0	0	0	1	1	1	0	0E
15 ATI Technologies	1	0	0	0	1	1	1	1	8F
16 Agere Systems	0	0	0	1	0	0	0	0	10
17 NeoMagic	1	0	0	1	0	0	0	1	91
18 AuroraNetics	1	0	0	1	0	0	1	0	92
19 Golden Empire	0	0	0	1	0	0	1	1	13
20 Mushkin	1	0	0	1	0	1	0	0	94
21 Tioga Technologies	0	0	0	1	0	1	0	1	15
22 Netlist	0	0	0	1	0	1	1	0	16
23 TeraLogic	1	0	0	1	0	1	1	1	97
24 Cicada Semiconductor	1	0	0	1	1	0	0	0	98
25 Centon Electronics	0	0	0	1	1	0	0	1	19
26 Tyco Electronics	0	0	0	1	1	0	1	0	1A
27 Magis Works	1	0	0	1	1	0	1	1	9B
28 Zettacom	0	0	0	1	1	1	0	0	1C
29 Cogency Semiconductor	1	0	0	1	1	1	0	1	9D
30 Chipcon AS	1	0	0	1	1	1	1	0	9E
31 Aspex Technology	0	0	0	1	1	1	1	1	1F
32 F5 Networks	0	0	1	0	0	0	0	0	20
33 Programmable Silicon Solutions	1	0	1	0	0	0	0	1	A1
34 ChipWrights	1	0	1	0	0	0	1	0	A2
35 Acorn Networks	0	0	1	0	0	0	1	1	23
36 Quicklogic	1	0	1	0	0	1	0	0	A4
37 Kingmax Semiconductor	0	0	1	0	0	1	0	1	25
38 BOPS	0	0	1	0	0	1	1	0	26
39 Flasys	1	0	1	0	0	1	1	1	A7
40 BitBlitz Communications	1	0	1	0	1	0	0	0	A8
41 eMemory Technology	0	0	1	0	1	0	0	1	29
42 Procket Networks	0	0	1	0	1	0	1	0	2A
43 Purple Ray	1	0	1	0	1	0	1	1	AB
44 Trebia Networks	0	0	1	0	1	1	0	0	2C
45 Delta Electronics	1	0	1	0	1	1	0	1	AD
46 Onex Communications	1	0	1	0	1	1	1	0	AE
47 Ample Communications	0	0	1	0	1	1	1	1	2F
48 Memory Experts Intl	1	0	1	1	0	0	0	0	B0
49 Astute Networks	0	0	1	1	0	0	0	1	31
50 Azanda Network Devices	0	0	1	1	0	0	1	0	32
51 Dibcom	1	0	1	1	0	0	1	1	B3
52 Tekmos	0	0	1	1	0	1	0	0	34

53	API NetWorks	1	0	1	1	0	1	0	1	B5
54	Bay Microsystems	1	0	1	1	0	1	1	0	B6
55	Firecron Ltd	0	0	1	1	0	1	1	1	37
56	Resonext Communications	0	0	1	1	1	0	0	0	38
57	Tachys Technologies	1	0	1	1	1	0	0	1	B9
58	Equator Technology	1	0	1	1	1	0	1	0	BA
59	Concept Computer	0	0	1	1	1	0	1	1	3B
60	SILCOM	1	0	1	1	1	1	0	0	BC
61	3Dlabs	0	0	1	1	1	1	0	1	3D
62	c't Magazine	0	0	1	1	1	1	1	0	3E
63	Sanera Systems	1	0	1	1	1	1	1	1	BF
64	Silicon Packets	0	1	0	0	0	0	0	0	40
65	Viasystems Group	1	1	0	0	0	0	0	1	C1
66	Simtek	1	1	0	0	0	0	1	0	C2
67	Semicon Devices Singapore	0	1	0	0	0	0	1	1	43
68	Satron Handelsges	1	1	0	0	0	1	0	0	C4
69	Improv Systems	0	1	0	0	0	1	0	1	45
70	INDUSYS GmbH	0	1	0	0	0	1	1	0	46
71	Corrent	1	1	0	0	0	1	1	1	C7
72	Infrant Technologies	1	1	0	0	1	0	0	0	C8
73	Ritek Corp	0	1	0	0	1	0	0	1	49
74	empowerTel Networks	0	1	0	0	1	0	1	0	4A
75	Hypertec	1	1	0	0	1	0	1	1	CB
76	Cavium Networks	0	1	0	0	1	1	0	0	4C
77	PLX Technology	1	1	0	0	1	1	0	1	CD
78	Massana Design	1	1	0	0	1	1	1	0	CE
79	Intrinsity	0	1	0	0	1	1	1	1	4F
80	Valence Semiconductor	1	1	0	1	0	0	0	0	D0
81	Terawave Communications	0	1	0	1	0	0	0	1	51
82	IceFyre Semiconductor	0	1	0	1	0	0	1	0	52
83	Primarion	1	1	0	1	0	0	1	1	D3
84	Picochip Designs Ltd	0	1	0	1	0	1	0	0	54
85	Silverback Systems	1	1	0	1	0	1	0	1	D5
86	Jade Star Technologies	1	1	0	1	0	1	1	0	D6
87	Pijnenburg Securealink	0	1	0	1	0	1	1	1	57
88	takeMS - Ultron AG	0	1	0	1	1	0	0	0	58
89	Cambridge Silicon Radio	1	1	0	1	1	0	0	1	D9
90	Swissbit	1	1	0	1	1	0	1	0	DA
91	Nazomi Communications	0	1	0	1	1	0	1	1	5B
92	eWave System	1	1	0	1	1	1	0	0	DC
93	Rockwell Collins	0	1	0	1	1	1	0	1	5D
94	Picocel Co Ltd (Paion)	0	1	0	1	1	1	1	0	5E
95	Alphamosaic Ltd	1	1	0	1	1	1	1	1	DF
96	Sandburst	1	1	1	0	0	0	0	0	E0
97	SiCon Video	0	1	1	0	0	0	0	1	61
98	NanoAmp Solutions	0	1	1	0	0	0	1	0	62
99	Ericsson Technology	1	1	1	0	0	0	1	1	E3
100	PrairieComm	0	1	1	0	0	1	0	0	64
101	Mitac International	1	1	1	0	0	1	0	1	E5
102	Layer N Networks	1	1	1	0	0	1	1	0	E6
103	MtekVision (Atsana)	0	1	1	0	0	1	1	1	67
104	Allegro Networks	0	1	1	0	1	0	0	0	68
105	Marvell Semiconductors	1	1	1	0	1	0	0	1	E9
106	Netergy Microelectronic	1	1	1	0	1	0	1	0	EA
107	NVIDIA	0	1	1	0	1	0	1	1	6B
108	Internet Machines	1	1	1	0	1	1	0	0	EC
109	Memorysolution GmbH	0	1	1	0	1	1	0	1	6D

110	Litchfield Communication	0	1	1	0	1	1	1	0	6E
111	Accton Technology	1	1	1	0	1	1	1	1	EF
112	Teradient Networks	0	1	1	1	0	0	0	0	70
113	Scaleo Chip	1	1	1	1	0	0	0	1	F1
114	Cortina Systems	1	1	1	1	0	0	1	0	F2
115	RAM Components	0	1	1	1	0	0	1	1	73
116	Raqia Networks	1	1	1	1	0	1	0	0	F4
117	ClearSpeed	0	1	1	1	0	1	0	1	75
118	Matsushita Battery	0	1	1	1	0	1	1	0	76
119	Xelerated	1	1	1	1	0	1	1	1	F7
120	SimpleTech	1	1	1	1	1	0	0	0	F8
121	Utron Technology	0	1	1	1	1	0	0	1	79
122	Astec International	0	1	1	1	1	0	1	0	7A
123	AVM gmbH	1	1	1	1	1	0	1	1	FB
124	Redux Communications	0	1	1	1	1	1	0	0	7C
125	Dot Hill Systems	1	1	1	1	1	1	0	1	FD
126	TeraChip	1	1	1	1	1	1	1	0	FE

Q1 = LSB

Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank four.

The following numbers are all in bank five:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 T-RAM Incorporated	0	0	0	0	0	0	0	1	01
2 Innovics Wireless	0	0	0	0	0	0	1	0	02
3 Teknovus	1	0	0	0	0	0	1	1	83
4 KeyEye Communications	0	0	0	0	0	1	0	0	04
5 Runcom Technologies	1	0	0	0	0	1	0	1	85
6 RedSwitch	1	0	0	0	0	1	1	0	86
7 Dotcast	0	0	0	0	0	1	1	1	07
8 Silicon Mountain Memory	0	0	0	0	1	0	0	0	08
9 Signia Technologies	1	0	0	0	1	0	0	1	89
10 Pixim	1	0	0	0	1	0	1	0	8A
11 Galazar Networks	0	0	0	0	1	0	1	1	0B
12 White Electronic Designs	1	0	0	0	1	1	0	0	8C
13 Patriot Scientific	0	0	0	0	1	1	0	1	0D
14 Neoaxiom Corporation	0	0	0	0	1	1	1	0	0E
15 3Y Power Technology	1	0	0	0	1	1	1	1	8F
16 Scaleo Chip	0	0	0	1	0	0	0	0	10
17 Potentia Power Systems	1	0	0	1	0	0	0	1	91
18 C-guys Incorporated	1	0	0	1	0	0	1	0	92
19 Digital Communications Technology Inc	0	0	0	1	0	0	1	1	13
20 Silicon-Based Technology	1	0	0	1	0	1	0	0	94
21 Fulcrum Microsystems	0	0	0	1	0	1	0	1	15
22 Positivo Informatica Ltd	0	0	0	1	0	1	1	0	16
23 XIOtech Corporation	1	0	0	1	0	1	1	1	97
24 PortalPlayer	1	0	0	1	1	0	0	0	98
25 Zhiying Software	0	0	0	1	1	0	0	1	19
26 ParkerVision Inc	0	0	0	1	1	0	1	0	1A
27 Phonex Broadband	1	0	0	1	1	0	1	1	9B
28 Skyworks Solutions	0	0	0	1	1	1	0	0	1C
29 Entropic Communications	1	0	0	1	1	1	0	1	9D
30 I'M Intelligent Memory Ltd	1	0	0	1	1	1	1	0	9E
31 Zensys A/S	0	0	0	1	1	1	1	1	1F
32 Legend Silicon Corp	0	0	1	0	0	0	0	0	20
33 Sci-worx GmbH	1	0	1	0	0	0	0	1	A1
34 SMSC (Standard Microsystems)	1	0	1	0	0	0	1	0	A2
35 Renesas Electronics	0	0	1	0	0	0	1	1	23
36 Raza Microelectronics	1	0	1	0	0	1	0	0	A4
37 Phyworks	0	0	1	0	0	1	0	1	25
38 MediaTek	0	0	1	0	0	1	1	0	26
39 Non-cents Productions	1	0	1	0	0	1	1	1	A7
40 US Modular	1	0	1	0	1	0	0	0	A8
41 Wintegra Ltd	0	0	1	0	1	0	0	1	29
42 Mathstar	0	0	1	0	1	0	1	0	2A
43 StarCore	1	0	1	0	1	0	1	1	AB
44 Oplus Technologies	0	0	1	0	1	1	0	0	2C
45 Mindspeed	1	0	1	0	1	1	0	1	AD
46 Just Young Computer	1	0	1	0	1	1	1	0	AE
47 Radia Communications	0	0	1	0	1	1	1	1	2F
48 OCZ	1	0	1	1	0	0	0	0	B0
49 Emuzed	0	0	1	1	0	0	0	1	31
50 LOGIC Devices	0	0	1	1	0	0	1	0	32
51 Inphi Corporation	1	0	1	1	0	0	1	1	B3

52	Quake Technologies	0	0	1	1	0	1	0	0	34
53	Vixel	1	0	1	1	0	1	0	1	B5
54	SolusTek	1	0	1	1	0	1	1	0	B6
55	Kongsberg Maritime	0	0	1	1	0	1	1	1	37
56	Faraday Technology	0	0	1	1	1	0	0	0	38
57	Altium Ltd	1	0	1	1	1	0	0	1	B9
58	Insyte	1	0	1	1	1	0	1	0	BA
59	ARM Ltd	0	0	1	1	1	0	1	1	3B
60	DigiVision	1	0	1	1	1	1	0	0	BC
61	Vativ Technologies	0	0	1	1	1	1	0	1	3D
62	Endicott Interconnect Technologies	0	0	1	1	1	1	1	0	3E
63	Pericom	1	0	1	1	1	1	1	1	BF
64	Bandspeed	0	1	0	0	0	0	0	0	40
65	LeWiz Communications	1	1	0	0	0	0	0	1	C1
66	CPU Technology	1	1	0	0	0	0	1	0	C2
67	Ramaxel Technology	0	1	0	0	0	0	1	1	43
68	DSP Group	1	1	0	0	0	1	0	0	C4
69	Axis Communications	0	1	0	0	0	1	0	1	45
70	Legacy Electronics	0	1	0	0	0	1	1	0	46
71	Chrontel	1	1	0	0	0	1	1	1	C7
72	Powerchip Semiconductor	1	1	0	0	1	0	0	0	C8
73	MobilEye Technologies	0	1	0	0	1	0	0	1	49
74	Excel Semiconductor	0	1	0	0	1	0	1	0	4A
75	A-DATA Technology	1	1	0	0	1	0	1	1	CB
76	VirtualDigm	0	1	0	0	1	1	0	0	4C
77	G Skill Intl	1	1	0	0	1	1	0	1	CD
78	Quanta Computer	1	1	0	0	1	1	1	0	CE
79	Yield Microelectronics	0	1	0	0	1	1	1	1	4F
80	Afa Technologies	1	1	0	1	0	0	0	0	D0
81	KINGBOX Technology Co Ltd	0	1	0	1	0	0	0	1	51
82	Ceva	0	1	0	1	0	0	1	0	52
83	iStor Networks	1	1	0	1	0	0	1	1	D3
84	Advance Modules	0	1	0	1	0	1	0	0	54
85	Microsoft	1	1	0	1	0	1	0	1	D5
86	Open-Silicon	1	1	0	1	0	1	1	0	D6
87	Goal Semiconductor	0	1	0	1	0	1	1	1	57
88	ARC International	0	1	0	1	1	0	0	0	58
89	Simmtec	1	1	0	1	1	0	0	1	D9
90	Metanoia	1	1	0	1	1	0	1	0	DA
91	Key Stream	0	1	0	1	1	0	1	1	5B
92	Lowrance Electronics	1	1	0	1	1	1	0	0	DC
93	Adimos	0	1	0	1	1	1	0	1	5D
94	SiGe Semiconductor	0	1	0	1	1	1	1	0	5E
95	Fodus Communications	1	1	0	1	1	1	1	1	DF
96	Credence Systems Corp	1	1	1	0	0	0	0	0	E0
97	Genesis Microchip Inc	0	1	1	0	0	0	0	1	61
98	Vihana Inc	0	1	1	0	0	0	1	0	62
99	WIS Technologies	1	1	1	0	0	0	1	1	E3
100	GateChange Technologies	0	1	1	0	0	1	0	0	64
101	High Density Devices AS	1	1	1	0	0	1	0	1	E5
102	Synopsys	1	1	1	0	0	1	1	0	E6
103	Gigaram	0	1	1	0	0	1	1	1	67
104	Enigma Semiconductor Inc	0	1	1	0	1	0	0	0	68
105	Century Micro Inc	1	1	1	0	1	0	0	1	E9
106	Icera Semiconductor	1	1	1	0	1	0	1	0	EA
107	Mediaworks Integrated Systems	0	1	1	0	1	0	1	1	6B
108	O'Neil Product Development	1	1	1	0	1	1	0	0	EC

109	Supreme Top Technology Ltd	0	1	1	0	1	1	0	1	6D
110	MicroDisplay Corporation	0	1	1	0	1	1	1	0	6E
111	Team Group Inc	1	1	1	0	1	1	1	1	EF
112	Sinett Corporation	0	1	1	1	0	0	0	0	70
113	Toshiba Corporation	1	1	1	1	0	0	0	1	F1
114	Tensilica	1	1	1	1	0	0	1	0	F2
115	SiRF Technology	0	1	1	1	0	0	1	1	73
116	Bacoc Inc	1	1	1	1	0	1	0	0	F4
117	SMaL Camera Technologies	0	1	1	1	0	1	0	1	75
118	Thomson SC	0	1	1	1	0	1	1	0	76
119	Airgo Networks	1	1	1	1	0	1	1	1	F7
120	Wisair Ltd	1	1	1	1	1	0	0	0	F8
121	SigmaTel	0	1	1	1	1	0	0	1	79
122	Arkados	0	1	1	1	1	0	1	0	7A
123	Compete IT gmbH Co KG	1	1	1	1	1	0	1	1	FB
124	Eudar Technology Inc	0	1	1	1	1	1	0	0	7C
125	Focus Enhancements	1	1	1	1	1	1	0	1	FD
126	Xyratex	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank five.

The following numbers are all in bank six:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Specular Networks	0	0	0	0	0	0	0	1	01
2 Patriot Memory (PDP Systems)	0	0	0	0	0	0	1	0	02
3 U-Chip Technology Corp	1	0	0	0	0	0	1	1	83
4 Silicon Optix	0	0	0	0	0	1	0	0	04
5 Greenfield Networks	1	0	0	0	0	1	0	1	85
6 CompuRAM GmbH	1	0	0	0	0	1	1	0	86
7 Stargen Inc	0	0	0	0	0	1	1	1	07
8 NetCell Corporation	0	0	0	0	1	0	0	0	08
9 Excalibrus Technologies Ltd	1	0	0	0	1	0	0	1	89
10 SCM Microsystems	1	0	0	0	1	0	1	0	8A
11 Xsigo Systems Inc	0	0	0	0	1	0	1	1	0B
12 CHIPS & Systems Inc	1	0	0	0	1	1	0	0	8C
13 Tier 1 Multichip Solutions	0	0	0	0	1	1	0	1	0D
14 CWRL Labs	0	0	0	0	1	1	1	0	0E
15 Teradici	1	0	0	0	1	1	1	1	8F
16 Gigaram Inc	0	0	0	1	0	0	0	0	10
17 g2 Microsystems	1	0	0	1	0	0	0	1	91
18 PowerFlash Semiconductor	1	0	0	1	0	0	1	0	92
19 P.A. Semi Inc	0	0	0	1	0	0	1	1	13
20 NovaTech Solutions S.A.	1	0	0	1	0	1	0	0	94
21 c2 Microsystems Inc	0	0	0	1	0	1	0	1	15
22 Level5 Networks	0	0	0	1	0	1	1	0	16
23 COS Memory AG	1	0	0	1	0	1	1	1	97
24 Innovasic Semiconductor	1	0	0	1	1	0	0	0	98
25 02IC Co Ltd	0	0	0	1	1	0	0	1	19
26 Tabula Inc	0	0	0	1	1	0	1	0	1A
27 Crucial Technology	1	0	0	1	1	0	1	1	9B
28 Chelsio Communications	0	0	0	1	1	1	0	0	1C
29 Solarflare Communications	1	0	0	1	1	1	0	1	9D
30 Xambala Inc	1	0	0	1	1	1	1	0	9E
31 EADS Astrium	0	0	0	1	1	1	1	1	1F
32 Terra Semiconductor Inc	0	0	1	0	0	0	0	0	20
33 Imaging Works Inc	1	0	1	0	0	0	0	1	A1
34 Astute Networks Inc	1	0	1	0	0	0	1	0	A2
35 Tzero	0	0	1	0	0	0	1	1	23
36 Emulex	1	0	1	0	0	1	0	0	A4
37 Power-One	0	0	1	0	0	1	0	1	25
38 Pulse~LINK Inc	0	0	1	0	0	1	1	0	26
39 Hon Hai Precision Industry	1	0	1	0	0	1	1	1	A7
40 White Rock Networks Inc	1	0	1	0	1	0	0	0	A8
41 Telegent Systems USA Inc	0	0	1	0	1	0	0	1	29
42 Atrua Technologies Inc	0	0	1	0	1	0	1	0	2A
43 Acbel Polytech Inc	1	0	1	0	1	0	1	1	AB
44 eRide Inc	0	0	1	0	1	1	0	0	2C
45 ULi Electronics Inc	1	0	1	0	1	1	0	1	AD
46 Magnum Semiconductor Inc	1	0	1	0	1	1	1	0	AE
47 neoOne Technology Inc	0	0	1	0	1	1	1	1	2F
48 Connex Technology Inc	1	0	1	1	0	0	0	0	B0
49 Stream Processors Inc	0	0	1	1	0	0	0	1	31
50 Focus Enhancements	0	0	1	1	0	0	1	0	32

51	Telecis Wireless Inc	1	0	1	1	0	0	1	1	B3
52	uNav Microelectronics	0	0	1	1	0	1	0	0	34
53	Tarari Inc	1	0	1	1	0	1	0	1	B5
54	Ambric Inc	1	0	1	1	0	1	1	0	B6
55	Newport Media Inc	0	0	1	1	0	1	1	1	37
56	VMTS	0	0	1	1	1	0	0	0	38
57	Enucelia Semiconductor Inc	1	0	1	1	1	0	0	1	B9
58	Virtium Technology Inc	1	0	1	1	1	0	1	0	BA
59	Solid State System Co Ltd	0	0	1	1	1	0	1	1	3B
60	Kian Tech LLC	1	0	1	1	1	1	0	0	BC
61	Artimi	0	0	1	1	1	1	0	1	3D
62	Power Quotient International	0	0	1	1	1	1	1	0	3E
63	Avago Technologies	1	0	1	1	1	1	1	1	BF
64	ADTechnology	0	1	0	0	0	0	0	0	40
65	Sigma Designs	1	1	0	0	0	0	0	1	C1
66	SiCortex Inc	1	1	0	0	0	0	1	0	C2
67	Ventura Technology Group	0	1	0	0	0	0	1	1	43
68	eASIC	1	1	0	0	0	1	0	0	C4
69	M.H.S. SAS	0	1	0	0	0	1	0	1	45
70	Micro Star International	0	1	0	0	0	1	1	0	46
71	Rapport Inc	1	1	0	0	0	1	1	1	C7
72	Makway International	1	1	0	0	1	0	0	0	C8
73	Broad Reach Engineering Co	0	1	0	0	1	0	0	1	49
74	Semiconductor Mfg Intl Corp	0	1	0	0	1	0	1	0	4A
75	SiConnect	1	1	0	0	1	0	1	1	CB
76	FCI USA Inc	0	1	0	0	1	1	0	0	4C
77	Validity Sensors	1	1	0	0	1	1	0	1	CD
78	Coney Technology Co Ltd	1	1	0	0	1	1	1	0	CE
79	Spans Logic	0	1	0	0	1	1	1	1	4F
80	Neterion Inc	1	1	0	1	0	0	0	0	D0
81	Qimonda	0	1	0	1	0	0	0	1	51
82	New Japan Radio Co Ltd	0	1	0	1	0	0	1	0	52
83	Velogix	1	1	0	1	0	0	1	1	D3
84	Montalvo Systems	0	1	0	1	0	1	0	0	54
85	iVivity Inc	1	1	0	1	0	1	0	1	D5
86	Walton Chaintech	1	1	0	1	0	1	1	0	D6
87	AENEON	0	1	0	1	0	1	1	1	57
88	Lorom Industrial Co Ltd	0	1	0	1	1	0	0	0	58
89	Radiospire Networks	1	1	0	1	1	0	0	1	D9
90	Sensio Technologies Inc	1	1	0	1	1	0	1	0	DA
91	Nethra Imaging	0	1	0	1	1	0	1	1	5B
92	Hexon Technology Pte Ltd	1	1	0	1	1	1	0	0	DC
93	CompuStocx (CSX)	0	1	0	1	1	1	0	1	5D
94	Methode Electronics Inc	0	1	0	1	1	1	1	0	5E
95	Connect One Ltd	1	1	0	1	1	1	1	1	DF
96	Opulan Technologies	1	1	1	0	0	0	0	0	E0
97	Septentrio NV	0	1	1	0	0	0	0	1	61
98	Goldenmars Technology Inc	0	1	1	0	0	0	1	0	62
99	Kreton Corporation	1	1	1	0	0	0	1	1	E3
100	Cochlear Ltd	0	1	1	0	0	1	0	0	64
101	Altair Semiconductor	1	1	1	0	0	1	0	1	E5
102	NetEffect Inc	1	1	1	0	0	1	1	0	E6
103	Spansion Inc	0	1	1	0	0	1	1	1	67
104	Taiwan Semiconductor Mfg	0	1	1	0	1	0	0	0	68
105	Emphany Systems Inc	1	1	1	0	1	0	0	1	E9
106	ApacWave Technologies	1	1	1	0	1	0	1	0	EA
107	Mobilygen Corporation	0	1	1	0	1	0	1	1	6B

108 Tego	1	1	1	0	1	1	0	0	EC
109 Cswitch Corporation	0	1	1	0	1	1	0	1	6D
110 Haier (Beijing) IC Design Co	0	1	1	0	1	1	1	0	6E
111 MetaRAM	1	1	1	0	1	1	1	1	EF
112 Axel Electronics Co Ltd	0	1	1	1	0	0	0	0	70
113 Tiler Corporation	1	1	1	1	0	0	0	1	F1
114 Aquantia	1	1	1	1	0	0	1	0	F2
115 Vivace Semiconductor	0	1	1	1	0	0	1	1	73
116 Redpine Signals	1	1	1	1	0	1	0	0	F4
117 Octalica	0	1	1	1	0	1	0	1	75
118 InterDigital Communications	0	1	1	1	0	1	1	0	76
119 Avant Technology	1	1	1	1	0	1	1	1	F7
120 Asrock Inc	1	1	1	1	1	0	0	0	F8
121 Availink	0	1	1	1	1	0	0	1	79
122 Quartics Inc	0	1	1	1	1	0	1	0	7A
123 Element CXI	1	1	1	1	1	0	1	1	FB
124 Innovaciones Microelectronicas	0	1	1	1	1	1	0	0	7C
125 VeriSilicon Microelectronics	1	1	1	1	1	1	0	1	FD
126 W5 Networks	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank six.

The following numbers are all in bank seven:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 MOVEKING	0	0	0	0	0	0	0	1	01
2 Mavrix Technology Inc	0	0	0	0	0	0	1	0	02
3 CellGuide Ltd	1	0	0	0	0	0	1	1	83
4 Faraday Technology	0	0	0	0	0	1	0	0	04
5 Diablo Technologies Inc	1	0	0	0	0	1	0	1	85
6 Jennic	1	0	0	0	0	1	1	0	86
7 Octasic	0	0	0	0	0	1	1	1	07
8 Molex Incorporated	0	0	0	0	1	0	0	0	08
9 3Leaf Networks	1	0	0	0	1	0	0	1	89
10 Bright Micron Technology	1	0	0	0	1	0	1	0	8A
11 Netxen	0	0	0	0	1	0	1	1	0B
12 NextWave Broadband Inc	1	0	0	0	1	1	0	0	8C
13 DisplayLink	0	0	0	0	1	1	0	1	0D
14 ZMOS Technology	0	0	0	0	1	1	1	0	0E
15 Tec-Hill	1	0	0	0	1	1	1	1	8F
16 Multigig Inc	0	0	0	1	0	0	0	0	10
17 Amimon	1	0	0	1	0	0	0	1	91
18 Euphonic Technologies Inc	1	0	0	1	0	0	1	0	92
19 BRN Phoenix	0	0	0	1	0	0	1	1	13
20 InSilica	1	0	0	1	0	1	0	0	94
21 Ember Corporation	0	0	0	1	0	1	0	1	15
22 Avexir Technologies Corporation	0	0	0	1	0	1	1	0	16
23 Echelon Corporation	1	0	0	1	0	1	1	1	97
24 Edgewater Computer Systems	1	0	0	1	1	0	0	0	98
25 XMOS Semiconductor Ltd	0	0	0	1	1	0	0	1	19
26 GENUSION Inc	0	0	0	1	1	0	1	0	1A
27 Memory Corp NV	1	0	0	1	1	0	1	1	9B
28 SiliconBlue Technologies	0	0	0	1	1	1	0	0	1C
29 Rambus Inc	1	0	0	1	1	1	0	1	9D
30 Andes Technology Corporation	1	0	0	1	1	1	1	0	9E
31 Coronis Systems	0	0	0	1	1	1	1	1	1F
32 Achronix Semiconductor	0	0	1	0	0	0	0	0	20
33 Siano Mobile Silicon Ltd	1	0	1	0	0	0	0	1	A1
34 Semtech Corporation	1	0	1	0	0	0	1	0	A2
35 Pixelworks Inc	0	0	1	0	0	0	1	1	23
36 Gaisler Research AB	1	0	1	0	0	1	0	0	A4
37 Teranetics	0	0	1	0	0	1	0	1	25
38 Toppan Printing Co Ltd	0	0	1	0	0	1	1	0	26
39 Kingxon	1	0	1	0	0	1	1	1	A7
40 Silicon Integrated Systems	1	0	1	0	1	0	0	0	A8
41 I-O Data Device Inc	0	0	1	0	1	0	0	1	29
42 NDS Americas Inc	0	0	1	0	1	0	1	0	2A
43 Solomon Systech Limited	1	0	1	0	1	0	1	1	AB
44 On Demand Microelectronics	0	0	1	0	1	1	0	0	2C
45 Amicus Wireless Inc	1	0	1	0	1	1	0	1	AD
46 SMARDTV SNC	1	0	1	0	1	1	1	0	AE
47 Comsys Communication Ltd	0	0	1	0	1	1	1	1	2F
48 Movidia Ltd	1	0	1	1	0	0	0	0	B0
49 Javad GNSS Inc	0	0	1	1	0	0	0	1	31

50	Montage Technology Group	0	0	1	1	0	0	1	0	32
51	Trident Microsystems	1	0	1	1	0	0	1	1	B3
52	Super Talent	0	0	1	1	0	1	0	0	34
53	Optichron Inc	1	0	1	1	0	1	0	1	B5
54	Future Waves UK Ltd	1	0	1	1	0	1	1	0	B6
55	SiBEAM Inc	0	0	1	1	0	1	1	1	37
56	InicoreInc	0	0	1	1	1	0	0	0	38
57	Virident Systems	1	0	1	1	1	0	0	1	B9
58	M2000 Inc	1	0	1	1	1	0	1	0	BA
59	ZeroG Wireless Inc	0	0	1	1	1	0	1	1	3B
60	Gingle Technology Co Ltd	1	0	1	1	1	1	0	0	BC
61	Space Micro Inc	0	0	1	1	1	1	0	1	3D
62	Wilocity	0	0	1	1	1	1	1	0	3E
63	Novafora Inc	1	0	1	1	1	1	1	1	BF
64	iKoa Corporation	0	1	0	0	0	0	0	0	40
65	ASint Technology	1	1	0	0	0	0	0	1	C1
66	Ramtron	1	1	0	0	0	0	1	0	C2
67	Plato Networks Inc	0	1	0	0	0	0	1	1	43
68	IPtronics AS	1	1	0	0	0	1	0	0	C4
69	Infinite-Memories	0	1	0	0	0	1	0	1	45
70	Parade Technologies Inc	0	1	0	0	0	1	1	0	46
71	Dune Networks	1	1	0	0	0	1	1	1	C7
72	GigaDevice Semiconductor	1	1	0	0	1	0	0	0	C8
73	Modu Ltd	0	1	0	0	1	0	0	1	49
74	CEITEC	0	1	0	0	1	0	1	0	4A
75	Northrop Grumman	1	1	0	0	1	0	1	1	CB
76	XRONET Corporation	0	1	0	0	1	1	0	0	4C
77	Sicon Semiconductor AB	1	1	0	0	1	1	0	1	CD
78	Atla Electronics Co Ltd	1	1	0	0	1	1	1	0	CE
79	TOPRAM Technology	0	1	0	0	1	1	1	1	4F
80	Silego Technology Inc	1	1	0	1	0	0	0	0	D0
81	Kinglife	0	1	0	1	0	0	0	1	51
82	Ability Industries Ltd	0	1	0	1	0	0	1	0	52
83	Silicon Power Computer & Communications	1	1	0	1	0	0	1	1	D3
84	Augusta Technology Inc	0	1	0	1	0	1	0	0	54
85	Nantronics Semiconductors	1	1	0	1	0	1	0	1	D5
86	Hilscher Gesellschaft	1	1	0	1	0	1	1	0	D6
87	Quixant Ltd	0	1	0	1	0	1	1	1	57
88	Percello Ltd	0	1	0	1	1	0	0	0	58
89	NextIO Inc	1	1	0	1	1	0	0	1	D9
90	Scanimetries Inc	1	1	0	1	1	0	1	0	DA
91	FS-Semi Company Ltd	0	1	0	1	1	0	1	1	5B
92	Infinera Corporation	1	1	0	1	1	1	0	0	DC
93	SandForce Inc	0	1	0	1	1	1	0	1	5D
94	Lexar Media	0	1	0	1	1	1	1	0	5E
95	Teradyne Inc	1	1	0	1	1	1	1	1	DF
96	Memory Exchange Corp	1	1	1	0	0	0	0	0	E0
97	Suzhou Smartek Electronics	0	1	1	0	0	0	0	1	61
98	Avantium Corporation	0	1	1	0	0	0	1	0	62
99	ATP Electronics Inc	1	1	1	0	0	0	1	1	E3
100	Valens Semiconductor Ltd	0	1	1	0	0	1	0	0	64
101	Agate Logic Inc	1	1	1	0	0	1	0	1	E5
102	Netronome	1	1	1	0	0	1	1	0	E6
103	Zenverge Inc	0	1	1	0	0	1	1	1	67
104	N-trig Ltd	0	1	1	0	1	0	0	0	68
105	SanMax Technologies Inc	1	1	1	0	1	0	0	1	E9

106	Contour Semiconductor Inc	1	1	1	0	1	0	1	0	EA
107	TwinMOS	0	1	1	0	1	0	1	1	6B
108	Silicon Systems Inc	1	1	1	0	1	1	0	0	EC
109	V-Color Technology Inc	0	1	1	0	1	1	0	1	6D
110	Certicom Corporation	0	1	1	0	1	1	1	0	6E
111	JSC ICC Milandr	1	1	1	0	1	1	1	1	EF
112	PhotoFast Global Inc	0	1	1	1	0	0	0	0	70
113	InnoDisk Corporation	1	1	1	1	0	0	0	1	F1
114	Muscle Power	1	1	1	1	0	0	1	0	F2
115	Energy Micro	0	1	1	1	0	0	1	1	73
116	Innofidei	1	1	1	1	0	1	0	0	F4
117	CopperGate Communications	0	1	1	1	0	1	0	1	75
118	Holtek Semiconductor Inc	0	1	1	1	0	1	1	0	76
119	Myson Century Inc	1	1	1	1	0	1	1	1	F7
120	FIDELIX	1	1	1	1	1	0	0	0	F8
121	Red Digital Cinema	0	1	1	1	1	0	0	1	79
122	Densbits Technology	0	1	1	1	1	0	1	0	7A
123	Zempro	1	1	1	1	1	0	1	1	FB
124	MoSys	0	1	1	1	1	1	0	0	7C
125	Provigent	1	1	1	1	1	1	0	1	FD
126	Triad Semiconductor Inc	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank seven.

The following numbers are all in bank eight:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Siklu Communication Ltd	0	0	0	0	0	0	0	1	01
2 A Force Manufacturing Ltd	0	0	0	0	0	0	1	0	02
3 Strontium	1	0	0	0	0	0	1	1	83
4 ALi Corp (Abilis Systems)	0	0	0	0	0	1	0	0	04
5 Siglead Inc	1	0	0	0	0	1	0	1	85
6 Ubicom Inc	1	0	0	0	0	1	1	0	86
7 Unifosa Corporation	0	0	0	0	0	1	1	1	07
8 Stretch Inc	0	0	0	0	1	0	0	0	08
9 Lantiq Deutschland GmbH	1	0	0	0	1	0	0	1	89
10 Visipro.	1	0	0	0	1	0	1	0	8A
11 EKMemory	0	0	0	0	1	0	1	1	0B
12 Microelectronics Institute ZTE	1	0	0	0	1	1	0	0	8C
13 u-blox AG	0	0	0	0	1	1	0	1	0D
14 Carry Technology Co Ltd	0	0	0	0	1	1	1	0	0E
15 Nokia	1	0	0	0	1	1	1	1	8F
16 King Tiger Technology	0	0	0	1	0	0	0	0	10
17 Sierra Wireless	1	0	0	1	0	0	0	1	91
18 HT Micron	1	0	0	1	0	0	1	0	92
19 Albatron Technology Co Ltd	0	0	0	1	0	0	1	1	13
20 Leica Geosystems AG	1	0	0	1	0	1	0	0	94
21 BroadLight	0	0	0	1	0	1	0	1	15
22 AEXEA	0	0	0	1	0	1	1	0	16
23 ClariPhy Communications Inc	1	0	0	1	0	1	1	1	97
24 Green Plug	1	0	0	1	1	0	0	0	98
25 Design Art Networks	0	0	0	1	1	0	0	1	19
26 Mach Xtreme Technology Ltd	0	0	0	1	1	0	1	0	1A
27 ATO Solutions Co Ltd	1	0	0	1	1	0	1	1	9B
28 Ramsta	0	0	0	1	1	1	0	0	1C
29 Greenliant Systems Ltd	1	0	0	1	1	1	0	1	9D
30 Teikon	1	0	0	1	1	1	1	0	9E
31 Antec Hadron	0	0	0	1	1	1	1	1	1F
32 NavCom Technology Inc	0	0	1	0	0	0	0	0	20
33 Shanghai Fudan Microelectronics	1	0	1	0	0	0	0	1	A1
34 Calxeda Inc	1	0	1	0	0	0	1	0	A2
35 JSC EDC Electronics	0	0	1	0	0	0	1	1	23
36 Kandit Technology Co Ltd	1	0	1	0	0	1	0	0	A4
37 Ramos Technology	0	0	1	0	0	1	0	1	25
38 Goldenmars Technology	0	0	1	0	0	1	1	0	26
39 XeL Technology Inc	1	0	1	0	0	1	1	1	A7
40 Newzone Corporation	1	0	1	0	1	0	0	0	A8
41 ShenZhen MercyPower Tech	0	0	1	0	1	0	0	1	29
42 Nanjing Yihuo Technology	0	0	1	0	1	0	1	0	2A
43 Nethra Imaging Inc	1	0	1	0	1	0	1	1	AB
44 SiTel Semiconductor BV	0	0	1	0	1	1	0	0	2C
45 SolidGear Corporation	1	0	1	0	1	1	0	1	AD
46 Topower Computer Ind Co Ltd	1	0	1	0	1	1	1	0	AE
47 Wilocity	0	0	1	0	1	1	1	1	2F
48 Profichip GmbH	1	0	1	1	0	0	0	0	B0

49	Gerad Technologies	0	0	1	1	0	0	0	1	31
50	Ritek Corporation	0	0	1	1	0	0	1	0	32
51	Gomos Technology Limited	1	0	1	1	0	0	1	1	B3
52	Memoright Corporation	0	0	1	1	0	1	0	0	34
53	D-Broad Inc	1	0	1	1	0	1	0	1	B5
54	HiSilicon Technologies	1	0	1	1	0	1	1	0	B6
55	Syndiant Inc.	0	0	1	1	0	1	1	1	37
56	Enverv Inc	0	0	1	1	1	0	0	0	38
57	Cognex	1	0	1	1	1	0	0	1	B9
58	Xinnova Technology Inc	1	0	1	1	1	0	1	0	BA
59	Ultron AG	0	0	1	1	1	0	1	1	3B
60	Concord Idea Corporation	1	0	1	1	1	1	0	0	BC
61	AIM Corporation	0	0	1	1	1	1	0	1	3D
62	Lifetime Memory Products	0	0	1	1	1	1	1	0	3E
63	Ramsway	1	0	1	1	1	1	1	1	BF
64	Recore Systems B.V.	0	1	0	0	0	0	0	0	40
65	Haotian Jinshibo Science Tech	1	1	0	0	0	0	0	1	C1
66	Being Advanced Memory	1	1	0	0	0	0	1	0	C2
67	Adesto Technologies	0	1	0	0	0	0	1	1	43
68	Giantec Semiconductor Inc	1	1	0	0	0	1	0	0	C4
69	HMD Electronics AG	0	1	0	0	0	1	0	1	45
70	Gloway International (HK)	0	1	0	0	0	1	1	0	46
71	Kingcore	1	1	0	0	0	1	1	1	C7
72	Anucell Technology Holding	1	1	0	0	1	0	0	0	C8
73	Accord Software & Systems Pvt. Ltd	0	1	0	0	1	0	0	1	49
74	Active-Semi Inc	0	1	0	0	1	0	1	0	4A
75	Denso Corporation	1	1	0	0	1	0	1	1	CB
76	TLSI Inc	0	1	0	0	1	1	0	0	4C
77	Qidan	1	1	0	0	1	1	0	1	CD
78	Mustang	1	1	0	0	1	1	1	0	CE
79	Orca Systems	0	1	0	0	1	1	1	1	4F
80	Passif Semiconductor	1	1	0	1	0	0	0	0	D0
81	GigaDevice Semiconductor (Beijing)	0	1	0	1	0	0	0	1	51
82	Memphis Electronic	0	1	0	1	0	0	1	0	52
83	Beckhoff Automation GmbH	1	1	0	1	0	0	1	1	D3
84	Harmony Semiconductor Corp	0	1	0	1	0	1	0	0	54
85	Air Computers SRL	1	1	0	1	0	1	0	1	D5
86	TMT Memory	1	1	0	1	0	1	1	0	D6
87	Eorex Corporation	0	1	0	1	0	1	1	1	57
88	Xingtera	0	1	0	1	1	0	0	0	58
89	Netsol	1	1	0	1	1	0	0	1	D9
90	Bestdon Technology Co Ltd	1	1	0	1	1	0	1	0	DA
91	Baysand Inc	0	1	0	1	1	0	1	1	5B
92	Uroad Technology Co Ltd	1	1	0	1	1	1	0	0	DC
93	Wilk Elektronik S.A.	0	1	0	1	1	1	0	1	5D
94	AAI	0	1	0	1	1	1	1	0	5E
95	Harman	1	1	0	1	1	1	1	1	DF
96	Berg Microelectronics Inc	1	1	1	0	0	0	0	0	E0
97	ASSIA Inc	0	1	1	0	0	0	0	1	61
98	Visiontek Products LLC	0	1	1	0	0	0	1	0	62
99	OCMEMORY	1	1	1	0	0	0	1	1	E3
100	Welink Solution Inc	0	1	1	0	0	1	0	0	64
101	Shark Gaming	1	1	1	0	0	1	0	1	E5
102	Avalanche Technology	1	1	1	0	0	1	1	0	E6
103	R&D Center ELVEES OJSC	0	1	1	0	0	1	1	1	67
104	KingboMars Technology Co Ltd	0	1	1	0	1	0	0	0	68

105	High Bridge Solutions Industria Eletronica	1	1	1	0	1	0	0	1	E9
106	Transcend Technology Co Ltd	1	1	1	0	1	0	1	0	EA
107	Everspin Technologies	0	1	1	0	1	0	1	1	6B
108	Hon-Hai Precision	1	1	1	0	1	1	0	0	EC
109	Smart Storage Systems	0	1	1	0	1	1	0	1	6D
110	Toumaz Group	0	1	1	0	1	1	1	0	6E
111	Zentel Electronics Corporation	1	1	1	0	1	1	1	1	EF
112	Panram International Corporation	0	1	1	1	0	0	0	0	70
113	Silicon Space Technology	1	1	1	1	0	0	0	1	F1
114	LITE-ON IT Corporation	1	1	1	1	0	0	1	0	F2
115	Inuitive	0	1	1	1	0	0	1	1	73
116	HMicro	1	1	1	1	0	1	0	0	F4
117	BittWare Inc	0	1	1	1	0	1	0	1	75
118	GLOBALFOUNDRIES	0	1	1	1	0	1	1	0	76
119	ACPI Digital Co Ltd	1	1	1	1	0	1	1	1	F7
120	Annapurna Labs	1	1	1	1	1	0	0	0	F8
121	AcSiP Technology Corporation	0	1	1	1	1	0	0	1	79
122	Idea! Electronic Systems	0	1	1	1	1	0	1	0	7A
123	Gowe Technology Co Ltd	1	1	1	1	1	0	1	1	FB
124	Hermes Testing Solutions Inc	0	1	1	1	1	1	0	0	7C
125	Positivo BGH	1	1	1	1	1	1	0	1	FD
126	Intelligence Silicon Technology	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank eight.

The following numbers are all in bank nine:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 3D PLUS	0	0	0	0	0	0	0	1	01
2 Diehl Aerospace	0	0	0	0	0	0	1	0	02
3 Fairchild	1	0	0	0	0	0	1	1	83
4 Mercury Systems	0	0	0	0	0	1	0	0	04
5 Sonics Inc	1	0	0	0	0	1	0	1	85
6 Emerson Automation Solutions	1	0	0	0	0	1	1	0	86
7 Shenzhen Jinge Information Co Ltd	0	0	0	0	0	1	1	1	07
8 SCWW	0	0	0	0	1	0	0	0	08
9 Silicon Motion Inc	1	0	0	0	1	0	0	1	89
10 Anurag	1	0	0	0	1	0	1	0	8A
11 King Kong	0	0	0	0	1	0	1	1	0B
12 FROM30 Co Ltd	1	0	0	0	1	1	0	0	8C
13 Gowin Semiconductor Corp	0	0	0	0	1	1	0	1	0D
14 Fremont Micro Devices Ltd	0	0	0	0	1	1	1	0	0E
15 Ericsson Modems	1	0	0	0	1	1	1	1	8F
16 Exelis	0	0	0	1	0	0	0	0	10
17 Satixfy Ltd	1	0	0	1	0	0	0	1	91
18 Galaxy Microsystems Ltd	1	0	0	1	0	0	1	0	92
19 Gloway International Co Ltd	0	0	0	1	0	0	1	1	13
20 Lab	1	0	0	1	0	1	0	0	94
21 Smart Energy Instruments	0	0	0	1	0	1	0	1	15
22 Approved Memory Corporation	0	0	0	1	0	1	1	0	16
23 Axell Corporation	1	0	0	1	0	1	1	1	97
24 Essencore Limited	1	0	0	1	1	0	0	0	98
25 Phytium	0	0	0	1	1	0	0	1	19
26 UniIC Semiconductors Co Ltd	0	0	0	1	1	0	1	0	1A
27 Ambiq Micro	1	0	0	1	1	0	1	1	9B
28 eveRAM Technology Inc	0	0	0	1	1	1	0	0	1C
29 Infomax	1	0	0	1	1	1	0	1	9D
30 Butterfly Network Inc	1	0	0	1	1	1	1	0	9E
31 Shenzhen City Gcai Electronics	0	0	0	1	1	1	1	1	1F
32 Stack Devices Corporation	0	0	1	0	0	0	0	0	20
33 ADK Media Group	1	0	1	0	0	0	0	1	A1
34 TSP Global Co Ltd	1	0	1	0	0	0	1	0	A2
35 HighX	0	0	1	0	0	0	1	1	23
36 Shenzhen Elicks Technology	1	0	1	0	0	1	0	0	A4
37 XinKai/Silicon Kaiser	0	0	1	0	0	1	0	1	25
38 Google Inc	0	0	1	0	0	1	1	0	26
39 Dasima International Development	1	0	1	0	0	1	1	1	A7
40 Leahkinn Technology Limited	1	0	1	0	1	0	0	0	A8
41 HIMA Paul Hildebrandt GmbH Co KG	0	0	1	0	1	0	0	1	29
42 Keysight Technologies	0	0	1	0	1	0	1	0	2A
43 Techcomp International (Fastable)	1	0	1	0	1	0	1	1	AB
44 Ancore Technology Corporation	0	0	1	0	1	1	0	0	2C
45 Nuvoton	1	0	1	0	1	1	0	1	AD
46 Korea Uhbele International Group Ltd	1	0	1	0	1	1	1	0	AE
47 Ikegami Tsushinki Co Ltd	0	0	1	0	1	1	1	1	2F

48	RelChip Inc	1	0	1	1	0	0	0	0	B0
49	Baikal Electronics	0	0	1	1	0	0	0	1	31
50	Nemostech Inc	0	0	1	1	0	0	1	0	32
51	Memorysolution GmbH	1	0	1	1	0	0	1	1	B3
52	Silicon Integrated Systems Corporation	0	0	1	1	0	1	0	0	34
53	Xiede	1	0	1	1	0	1	0	1	B5
54	BRC	1	0	1	1	0	1	1	0	B6
55	Flash Chi	0	0	1	1	0	1	1	1	37
56	Jone	0	0	1	1	1	0	0	0	38
57	GCT Semiconductor Inc	1	0	1	1	1	0	0	1	B9
58	Hong Kong Zetta Device Technology	1	0	1	1	1	0	1	0	BA
59	Unimemory Technology(s) Pte Ltd	0	0	1	1	1	0	1	1	3B
60	Cuso	1	0	1	1	1	1	0	0	BC
61	Kuso	0	0	1	1	1	1	0	1	3D
62	Uniquify Inc	0	0	1	1	1	1	1	0	3E
63	Skymedi Corporation	1	0	1	1	1	1	1	1	BF
64	Core Chance Co Ltd	0	1	0	0	0	0	0	0	40
65	Tekism Co Ltd	1	1	0	0	0	0	0	1	C1
66	Seagate Technology PLC	1	1	0	0	0	0	1	0	C2
67	Hong Kong Gaia Group Co Limited	0	1	0	0	0	0	1	1	43
68	Gigacom Semiconductor LLC	1	1	0	0	0	1	0	0	C4
69	V2 Technologies	0	1	0	0	0	1	0	1	45
70	TLi	0	1	0	0	0	1	1	0	46
71	Neotion	1	1	0	0	0	1	1	1	C7
72	Lenovo	1	1	0	0	1	0	0	0	C8
73	Shenzhen Zhongteng Electronic Corp Ltd	0	1	0	0	1	0	0	1	49
74	Compound Photonics	0	1	0	0	1	0	1	0	4A
75	in2H2 inc	1	1	0	0	1	0	1	1	CB
76	Shenzhen Pango Microsystems Co Ltd	0	1	0	0	1	1	0	0	4C
77	Vasekey	1	1	0	0	1	1	0	1	CD
78	Cal-Comp Industria de Semicondutores	1	1	0	0	1	1	1	0	CE
79	Eyenix Co Ltd	0	1	0	0	1	1	1	1	4F
80	Heoriady	1	1	0	1	0	0	0	0	D0
81	Accelerated Memory Production Inc	0	1	0	1	0	0	0	1	51
82	INVECAS Inc	0	1	0	1	0	0	1	0	52
83	AP Memory	1	1	0	1	0	0	1	1	D3
84	Douqi Technology	0	1	0	1	0	1	0	0	54
85	Etron Technology Inc	1	1	0	1	0	1	0	1	D5
86	Indie Semiconductor	1	1	0	1	0	1	1	0	D6
87	Socionext Inc	0	1	0	1	0	1	1	1	57
88	HGST	0	1	0	1	1	0	0	0	58
89	EVGA	1	1	0	1	1	0	0	1	D9
90	Audience Inc	1	1	0	1	1	0	1	0	DA
91	EpicGear	0	1	0	1	1	0	1	1	5B
92	Vitesse Enterprise Co	1	1	0	1	1	1	0	0	DC
93	Foxtronn International Corporation	0	1	0	1	1	1	0	1	5D
94	Bretelon Inc	0	1	0	1	1	1	1	0	5E
95	Graphcore	1	1	0	1	1	1	1	1	DF
96	Eoplex Inc	1	1	1	0	0	0	0	0	E0
97	MaxLinear Inc	0	1	1	0	0	0	0	1	61
98	ETA Devices	0	1	1	0	0	0	1	0	62
99	LOKI	1	1	1	0	0	0	1	1	E3
100	IMS Electronics Co Ltd	0	1	1	0	0	1	0	0	64
101	Dosilicon Co Ltd	1	1	1	0	0	1	0	1	E5
102	Dolphin Integration	1	1	1	0	0	1	1	0	E6
103	Shenzhen Mic Electronics Technolog	0	1	1	0	0	1	1	1	67

104	Boya Microelectronics Inc	0	1	1	0	1	0	0	0	68
105	Geniachip (Roche)	1	1	1	0	1	0	0	1	E9
106	Axign	1	1	1	0	1	0	1	0	EA
107	Kingred Electronic Technology Ltd	0	1	1	0	1	0	1	1	6B
108	Chao Yue Zhuo Computer Business Dept.	1	1	1	0	1	1	0	0	EC
109	Guangzhou Si Nuo Electronic Technology.	0	1	1	0	1	1	0	1	6D
110	Crocus Technology Inc	0	1	1	0	1	1	1	0	6E
111	Creative Chips GmbH	1	1	1	0	1	1	1	1	EF
112	GE Aviation Systems LLC.	0	1	1	1	0	0	0	0	70
113	Asgard	1	1	1	1	0	0	0	1	F1
114	Good Wealth Technology Ltd	1	1	1	1	0	0	1	0	F2
115	TriCor Technologies	0	1	1	1	0	0	1	1	73
116	Nova-Systems GmbH	1	1	1	1	0	1	0	0	F4
117	JUHOR	0	1	1	1	0	1	0	1	75
118	Zhuhai Douke Commerce Co Ltd	0	1	1	1	0	1	1	0	76
119	DSL Memory	1	1	1	1	0	1	1	1	F7
120	Anvo-Systems Dresden GmbH	1	1	1	1	1	0	0	0	F8
121	Realtek	0	1	1	1	1	0	0	1	79
122	AltoBeam	0	1	1	1	1	0	1	0	7A
123	Wave Computing	1	1	1	1	1	0	1	1	FB
124	Beijing TrustNet Technology Co Ltd	0	1	1	1	1	1	0	0	7C
125	Innovium Inc	1	1	1	1	1	1	0	1	FD
126	Starsway Technology Limited	1	1	1	1	1	1	1	0	FE

Q1 = LSB

Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank nine.

The following numbers are all in bank 10:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Weltronics Co LTD	0	0	0	0	0	0	0	1	01
2 VMware Inc	0	0	0	0	0	0	1	0	02
3 Hewlett Packard Enterprise	1	0	0	0	0	0	1	1	83
4 INTENSO	0	0	0	0	0	1	0	0	04
5 Puya Semiconductor	1	0	0	0	0	1	0	1	85
6 MEMORFI	1	0	0	0	0	1	1	0	86
7 MSC Technologies GmbH	0	0	0	0	0	1	1	1	07
8 Txrui	0	0	0	0	1	0	0	0	08
9 SiFive Inc	1	0	0	0	1	0	0	1	89
10 Spreadtrum Communications	1	0	0	0	1	0	1	0	8A
11 XTX Technology Limited	0	0	0	0	1	0	1	1	0B
12 UMAX Technology	1	0	0	0	1	1	0	0	8C
13 Shenzhen Yong Sheng Technology	0	0	0	0	1	1	0	1	0D
14 SNOAMOO (Shenzhen Kai Zhuo Yue)	0	0	0	0	1	1	1	0	0E
15 Daten Tecnologia LTDA	1	0	0	0	1	1	1	1	8F
16 Shenzhen XinRuiYan Electronics	0	0	0	1	0	0	0	0	10
17 Eta Compute	1	0	0	1	0	0	0	1	91
18 Energous	1	0	0	1	0	0	1	0	92
19 Raspberry Pi Trading Ltd	0	0	0	1	0	0	1	1	13
20 Shenzhen Chixingzhe Tech Co Ltd	1	0	0	1	0	1	0	0	94
21 Silicon Mobility	0	0	0	1	0	1	0	1	15
22 IQ-Analog Corporation	0	0	0	1	0	1	1	0	16
23 Uhnder Inc	1	0	0	1	0	1	1	1	97
24 Impinj	1	0	0	1	1	0	0	0	98
25 DEPO Computers	0	0	0	1	1	0	0	1	19
26 Nespeed Sysems	0	0	0	1	1	0	1	0	1A
27 Yangtze Memory Technologies Co Ltd	1	0	0	1	1	0	1	1	9B
28 MemxPro Inc	0	0	0	1	1	1	0	0	1C
29 Tammuz Co Ltd	1	0	0	1	1	1	0	1	9D
30 Allwinner Technology	1	0	0	1	1	1	1	0	9E
31 Shenzhen City Futian District Qing Xuan Tong Computer Trading Firm	0	0	0	1	1	1	1	1	1F
32 XMC	0	0	1	0	0	0	0	0	20
33 Teclast	1	0	1	0	0	0	0	1	A1
34 Maxsun	1	0	1	0	0	0	1	0	A2
35 Haiguang Integrated Circuit Design	0	0	1	0	0	0	1	1	23
36 RamCENTER Technology	1	0	1	0	0	1	0	0	A4
37 Phison Electronics Corporation	0	0	1	0	0	1	0	1	25
38 Guizhou Huaxintong Semi-Conductor	0	0	1	0	0	1	1	0	26
39 Network Intelligence	1	0	1	0	0	1	1	1	A7
40 Continental Technology (Holdings)	1	0	1	0	1	0	0	0	A8
41 Guangzhou Huayan Suning Electronic	0	0	1	0	1	0	0	1	29
42 Guangzhou Zhouji Electronic Co Ltd	0	0	1	0	1	0	1	0	2A
43 Shenzhen Giant Hui Kang Tech Co Ltd	1	0	1	0	1	0	1	1	AB
44 Shenzhen Yilong Innovative Co Ltd	0	0	1	0	1	1	0	0	2C
45 Neo Forza	1	0	1	0	1	1	0	1	AD

46	Lyontek Inc	1	0	1	0	1	1	1	0	AE
47	Shanghai Kuxin Microelectronics Ltd	0	0	1	0	1	1	1	1	2F
48	Shenzhen Larix Technology Co Ltd	1	0	1	1	0	0	0	0	B0
49	Qbit Semiconductor Ltd	0	0	1	1	0	0	0	1	31
50	Insignis Technology Corporation	0	0	1	1	0	0	1	0	32
51	Lanson Memory Co Ltd	1	0	1	1	0	0	1	1	B3
52	Shenzhen Superway Electronics Co Ltd	0	0	1	1	0	1	0	0	34
53	Canaan-Creative Co Ltd	1	0	1	1	0	1	0	1	B5
54	Black Diamond Memory	1	0	1	1	0	1	1	0	B6
55	Shenzhen City Parker Baking Electronics	0	0	1	1	0	1	1	1	37
56	Shenzhen Baihong Technology Co Ltd	0	0	1	1	1	0	0	0	38
57	GEO Semiconductors	1	0	1	1	1	0	0	1	B9
58	OCPC	1	0	1	1	1	0	1	0	BA
59	Artery Technology Co Ltd	0	0	1	1	1	0	1	1	3B
60	Jinyu	1	0	1	1	1	1	0	0	BC
61	ShenzhenYing Chi Technology Development	0	0	1	1	1	1	0	1	3D
62	Shenzhen Pengcheng Xin Technology	0	0	1	1	1	1	1	0	3E
63	Pegasus Semiconductor (Shanghai) Co	1	0	1	1	1	1	1	1	BF
64	Mythic Inc	0	1	0	0	0	0	0	0	40
65	Elmos Semiconductor AG	1	1	0	0	0	0	0	1	C1
66	Kllisre	1	1	0	0	0	0	1	0	C2
67	Shenzhen Winconway Technology	0	1	0	0	0	0	1	1	43
68	Shenzhen Xingmem Technology Corp	1	1	0	0	0	1	0	0	C4
69	Gold Key Technology Co Ltd	0	1	0	0	0	1	0	1	45
70	Habana Labs Ltd	0	1	0	0	0	1	1	0	46
71	Hoodisk Electronics Co Ltd	1	1	0	0	0	1	1	1	C7
72	SemsoTai (SZ) Technology Co Ltd	1	1	0	0	1	0	0	0	C8
73	OM Nanotech Pvt. Ltd	0	1	0	0	1	0	0	1	49
74	Shenzhen Zhifeng Weiye Technology	0	1	0	0	1	0	1	0	4A
75	Xinshirui (Shenzhen) Electronics Co	1	1	0	0	1	0	1	1	CB
76	Guangzhou Zhong Hao Tian Electronic	0	1	0	0	1	1	0	0	4C
77	Shenzhen Longsys Electronics Co Ltd	1	1	0	0	1	1	0	1	CD
78	Deciso B.V.	1	1	0	0	1	1	1	0	CE
79	Puya Semiconductor (Shenzhen)	0	1	0	0	1	1	1	1	4F
80	Shenzhen Veineda Technology Co Ltd	1	1	0	1	0	0	0	0	D0
81	Antec Memory	0	1	0	1	0	0	0	1	51
82	Cortus SAS	0	1	0	1	0	0	1	0	52
83	Dust Leopard	1	1	0	1	0	0	1	1	D3
84	MyWo AS	0	1	0	1	0	1	0	0	54
85	J&A Information Inc	1	1	0	1	0	1	0	1	D5
86	Shenzhen JIEPEI Technology Co Ltd	1	1	0	1	0	1	1	0	D6
87	Heidelberg University	0	1	0	1	0	1	1	1	57
88	Flexxon PTE Ltd	0	1	0	1	1	0	0	0	58
89	Wiliot	1	1	0	1	1	0	0	1	D9
90	Raysun Electronics International Ltd	1	1	0	1	1	0	1	0	DA
91	Aquarius Production Company LLC	0	1	0	1	1	0	1	1	5B
92	MACNICA DHW LTDA	1	1	0	1	1	1	0	0	DC
93	Intelimem	0	1	0	1	1	1	0	1	5D
94	Zbit Semiconductor Inc	0	1	0	1	1	1	1	0	5E
95	Shenzhen Technology Co Ltd	1	1	0	1	1	1	1	1	DF
96	Signalchip	1	1	1	0	0	0	0	0	E0
97	Shenzen Recadata Storage Technology	0	1	1	0	0	0	0	1	61
98	Hyundai Technology	0	1	1	0	0	0	1	0	62
99	Shanghai Fudi Investment Development	1	1	1	0	0	0	1	1	E3
100	Aixi Technology	0	1	1	0	0	1	0	0	64
101	Tecon MT	1	1	1	0	0	1	0	1	E5
102	Onda Electric Co Ltd	1	1	1	0	0	1	1	0	E6

103 Jinshen	0	1	1	0	0	1	1	1	67
104 Kimtigo Semiconductor (HK) Limited	0	1	1	0	1	0	0	0	68
105 IIT Madras	1	1	1	0	1	0	0	1	E9
106 Shenshan (Shenzhen) Electronic	1	1	1	0	1	0	1	0	EA
107 Hefei Core Storage Electronic Limited	0	1	1	0	1	0	1	1	6B
108 Colorful Technology Ltd	1	1	1	0	1	1	0	0	EC
109 Visenta (Xiamen) Technology Co Ltd	0	1	1	0	1	1	0	1	6D
110 Roa Logic BV	0	1	1	0	1	1	1	0	6E
111 NSITEXE Inc	1	1	1	0	1	1	1	1	EF
112 Hong Kong Hyunion Electronics	0	1	1	1	0	0	0	0	70
113 ASK Technology Group Limited	1	1	1	1	0	0	0	1	F1
114 GIGA-BYTE Technology Co Ltd	1	1	1	1	0	0	1	0	F2
115 Terabyte Co Ltd	0	1	1	1	0	0	1	1	73
116 Hyundai Inc	1	1	1	1	0	1	0	0	F4
117 EXCELERAM	0	1	1	1	0	1	0	1	75
118 PsiKick	0	1	1	1	0	1	1	0	76
119 Netac Technology Co Ltd	1	1	1	1	0	1	1	1	F7
120 PCCOOLER	1	1	1	1	1	0	0	0	F8
121 Jiangsu Huacun Electronic Technology	0	1	1	1	1	0	0	1	79
122 Shenzhen Micro Innovation Industry	0	1	1	1	1	0	1	0	7A
123 Beijing Tongfang Microelectronics Co	1	1	1	1	1	0	1	1	FB
124 XZN Storage Technology	0	1	1	1	1	1	0	0	7C
125 ChipCraft Sp. z.o.o.	1	1	1	1	1	1	0	1	FD
126 ALLFLASH Technology Limited	1	1	1	1	1	1	1	0	FE

Q1 = LSB

Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank ten.

The following numbers are all in bank 11:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Foerd Technology Co Ltd	0	0	0	0	0	0	0	1	01
2 KingSpec	0	0	0	0	0	0	1	0	02
3 Cudasip GmbH	1	0	0	0	0	0	1	1	83
4 SL Link Co Ltd	0	0	0	0	0	1	0	0	04
5 Shenzhen Kefu Technology Co Limited	1	0	0	0	0	1	0	1	85
6 Shenzhen ZST Electronics Technology	1	0	0	0	0	1	1	0	86
7 Kyokuto Electronic Inc	0	0	0	0	0	1	1	1	07
8 Warrior Technology	0	0	0	0	1	0	0	0	08
9 TRINAMIC Motion Control GmbH & Co	1	0	0	0	1	0	0	1	89
10 PixelDisplay Inc	1	0	0	0	1	0	1	0	8A
11 Shenzhen Futian District Bo Yueda Elec	0	0	0	0	1	0	1	1	0B
12 Richtek Power	1	0	0	0	1	1	0	0	8C
13 Shenzhen LianTeng Electronics Co Ltd	0	0	0	0	1	1	0	1	0D
14 AITC Memory	0	0	0	0	1	1	1	0	0E
15 UNIC Memory Technology Co Ltd	1	0	0	0	1	1	1	1	8F
16 Shenzhen Huafeng Science Technology	0	0	0	1	0	0	0	0	10
17 CXMT	1	0	0	1	0	0	0	1	91
18 Guangzhou Xinyi Heng Computer Trading Firm	1	0	0	1	0	0	1	0	92
19 SambaNova Systems	0	0	0	1	0	0	1	1	13
20 V-GEN	1	0	0	1	0	1	0	0	94
21 Jump Trading	0	0	0	1	0	1	0	1	15
22 Ampere Computing	0	0	0	1	0	1	1	0	16
23 Shenzhen Zhongshi Technology Co Ltd	1	0	0	1	0	1	1	1	97
24 Shenzhen Zhongtian Bozhong Technology	1	0	0	1	1	0	0	0	98
25 Tri-Tech International	0	0	0	1	1	0	0	1	19
26 Silicon Intergrated Systems Corporation	0	0	0	1	1	0	1	0	1A
27 Shenzhen HongDingChen Information	1	0	0	1	1	0	1	1	9B
28 Plexton Holdings Limited	0	0	0	1	1	1	0	0	1C
29 AMS (Jiangsu Advanced Memory Semi)	1	0	0	1	1	1	0	1	9D
30 Wuhan Jing Tian Interconnected Tech Co	1	0	0	1	1	1	1	0	9E
31 Axia Memory Technology	0	0	0	1	1	1	1	1	1F
32 Chipset Technology Holding Limited	0	0	1	0	0	0	0	0	20
33 Shenzhen Xinshida Technology Co Ltd	1	0	1	0	0	0	0	1	A1
34 Shenzhen Chuangshifeida Technology	1	0	1	0	0	0	1	0	A2
35 Guangzhou MiaoYuanJi Technology	0	0	1	0	0	0	1	1	23
36 ADVAN Inc	1	0	1	0	0	1	0	0	A4
37 Shenzhen Qianhai Weishengda Electronic Commerce Company Ltd	0	0	1	0	0	1	0	1	25
38 Guangzhou Guang Xie Cheng Trading	0	0	1	0	0	1	1	0	26
39 StarRam International Co Ltd	1	0	1	0	0	1	1	1	A7
40 Shen Zhen XinShenHua Tech Co Ltd	1	0	1	0	1	0	0	0	A8
41 UltraMemory Inc	0	0	1	0	1	0	0	1	29
42 New Coastline Global Tech Industry Co	0	0	1	0	1	0	1	0	2A
43 Sinkers	1	0	1	0	1	0	1	1	AB

44	Diamond	0	0	1	0	1	1	0	0	2C
45	PUSKILL	1	0	1	0	1	1	0	1	AD
46	Guangzhou Hao Jia Ye Technology Co	1	0	1	0	1	1	1	0	AE
47	Ming Xin Limited	0	0	1	0	1	1	1	1	2F
48	Barefoot Networks	1	0	1	1	0	0	0	0	B0
49	Biwin Semiconductor (HK) Co Ltd	0	0	1	1	0	0	0	1	31
50	UD INFO Corporation	0	0	1	1	0	0	1	0	32
51	Trek Technology (S) PTE Ltd	1	0	1	1	0	0	1	1	B3
52	Xiamen Kingblaze Technology Co Ltd	0	0	1	1	0	1	0	0	34
53	Shenzhen Lomica Technology Co Ltd	1	0	1	1	0	1	0	1	B5
54	Nuclei System Technology Co Ltd	1	0	1	1	0	1	1	0	B6
55	Wuhan Xun Zhan Electronic Technology	0	0	1	1	0	1	1	1	37
56	Shenzhen Ingacom Semiconductor Ltd	0	0	1	1	1	0	0	0	38
57	Zotac Technology Ltd	1	0	1	1	1	0	0	1	B9
58	Foxline	1	0	1	1	1	0	1	0	BA
59	Shenzhen Farasia Science Technology	0	0	1	1	1	0	1	1	3B
60	Efinix Inc	1	0	1	1	1	1	0	0	BC
61	Hua Nan San Xian Technology Co Ltd	0	0	1	1	1	1	0	1	3D
62	Goldtech Electronics Co Ltd	0	0	1	1	1	1	1	0	3E
63	Shanghai Han Rong Microelectronics Co	1	0	1	1	1	1	1	1	BF
64	Shenzhen Zhongguang Yunhe Trading	0	1	0	0	0	0	0	0	40
65	Smart Shine(QingDao) Microelectronics	1	1	0	0	0	0	0	1	C1
66	Thermaltake Technology Co Ltd	1	1	0	0	0	0	1	0	C2
67	Shenzhen O'Yang Maile Technology Ltd	0	1	0	0	0	0	1	1	43
68	UPMEM	1	1	0	0	0	1	0	0	C4
69	Chun Well Technology Holding Limited	0	1	0	0	0	1	0	1	45
70	Astera Labs Inc	0	1	0	0	0	1	1	0	46
71	Winconway	1	1	0	0	0	1	1	1	C7
72	Advantech Co Ltd	1	1	0	0	1	0	0	0	C8
73	Chengdu Fengcai Electronic Technology	0	1	0	0	1	0	0	1	49
74	The Boeing Company	0	1	0	0	1	0	1	0	4A
75	Blaize Inc	1	1	0	0	1	0	1	1	CB
76	Ramonster Technology Co Ltd	0	1	0	0	1	1	0	0	4C
77	Wuhan Naonongmai Technology Co Ltd	1	1	0	0	1	1	0	1	CD
78	Shenzhen Hui ShingTong Technology	1	1	0	0	1	1	1	0	CE
79	Yourlyon	0	1	0	0	1	1	1	1	4F
80	Fabu Technology	1	1	0	1	0	0	0	0	D0
81	Shenzhen Yikesheng Technology Co Ltd	0	1	0	1	0	0	0	1	51
82	NOR-MEM	0	1	0	1	0	0	1	0	52
83	Cervoz Co Ltd	1	1	0	1	0	0	1	1	D3
84	Bitmain Technologies Inc.	0	1	0	1	0	1	0	0	54
85	Facebook Inc	1	1	0	1	0	1	0	1	D5
86	Shenzhen Longsys Electronics Co Ltd	1	1	0	1	0	1	1	0	D6
87	Guangzhou Siye Electronic Technology	0	1	0	1	0	1	1	1	57
88	Silergy	0	1	0	1	1	0	0	0	58
89	Adamway	1	1	0	1	1	0	0	1	D9
90	PZG	1	1	0	1	1	0	1	0	DA
91	Shenzhen King Power Electronics	0	1	0	1	1	0	1	1	5B
92	Guangzhou ZiaoFu Trading Co Ltd	1	1	0	1	1	1	0	0	DC
93	Shenzhen SKIHOTAR Semiconductor	0	1	0	1	1	1	0	1	5D
94	PulseRain Technology	0	1	0	1	1	1	1	0	5E
95	Seeker Technology Limited	1	1	0	1	1	1	1	1	DF
96	Shenzhen OSCOO Tech Co Ltd	1	1	1	0	0	0	0	0	E0
97	Shenzhen Yze Technology Co Ltd	0	1	1	0	0	0	0	1	61
98	Shenzhen Jieshuo Electronic Commerce	0	1	1	0	0	0	1	0	62
99	Gazda	1	1	1	0	0	0	1	1	E3
100	Hua Wei Technology Co Ltd	0	1	1	0	0	1	0	0	64

101	Esperanto Technologies	1	1	1	0	0	1	0	1	E5
102	JinSheng Electronic (Shenzhen) Co Ltd	1	1	1	0	0	1	1	0	E6
103	Shenzhen Shi Bolunshuai Technology	0	1	1	0	0	1	1	1	67
104	Shanghai Rui Zuan Information Tech	0	1	1	0	1	0	0	0	68
105	Fraunhofer IIS	1	1	1	0	1	0	0	1	E9
106	Kandou Bus SA	1	1	1	0	1	0	1	0	EA
107	Acer	0	1	1	0	1	0	1	1	6B
108	Artmem Technology Co Ltd	1	1	1	0	1	1	0	0	EC
109	Gstar Semiconductor Co Ltd	0	1	1	0	1	1	0	1	6D
110	ShineDisk	0	1	1	0	1	1	1	0	6E
111	Shenzhen CHN Technology Co Ltd	1	1	1	0	1	1	1	1	EF
112	UnionChip Semiconductor Co Ltd	0	1	1	1	0	0	0	0	70
113	Tanbassh	1	1	1	1	0	0	0	1	F1
114	Shenzhen Tianyu Jieyun Intl Logistics	1	1	1	1	0	0	1	0	F2
115	MCLogic Inc	0	1	1	1	0	0	1	1	73
116	Eorex Corporation	1	1	1	1	0	1	0	0	F4
117	Arm Technology (China) Co Ltd	0	1	1	1	0	1	0	1	75
118	Lexar Co Limited	0	1	1	1	0	1	1	0	76
119	QinetiQ Group plc	1	1	1	1	0	1	1	1	F7
120	Exascend	1	1	1	1	1	0	0	0	F8
121	Hong Kong Hyunion Electronics Co Ltd	0	1	1	1	1	0	0	1	79
122	Shenzhen Banghong Electronics Co Ltd	0	1	1	1	1	0	1	0	7A
123	MBit Wireless Inc	1	1	1	1	1	0	1	1	FB
124	Hex Five Security Inc	0	1	1	1	1	1	0	0	7C
125	ShenZhen Juhor Precision Tech Co Ltd	1	1	1	1	1	1	0	1	FD
126	Shenzhen Reeinno Technology Co Ltd	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank eleven.

The following numbers are all in bank 12:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 ABIT Electronics (Shenzhen) Co Ltd	0	0	0	0	0	0	0	1	01
2 Semidrive	0	0	0	0	0	0	1	0	02
3 MyTek Electronics Corp	1	0	0	0	0	0	1	1	83
4 Wxilicon Technology Co Ltd	0	0	0	0	0	1	0	0	04
5 Shenzhen Meixin Electronics Ltd	1	0	0	0	0	1	0	1	85
6 Ghost Wolf	1	0	0	0	0	1	1	0	86
7 LiSion Technologies Inc	0	0	0	0	0	1	1	1	07
8 Power Active Co Ltd	0	0	0	0	1	0	0	0	08
9 Pioneer High Fidelity Taiwan Co. Ltd	1	0	0	0	1	0	0	1	89
10 LuoSilk	1	0	0	0	1	0	1	0	8A
11 Shenzhen Chuangshifeida Technology	0	0	0	0	1	0	1	1	0B
12 Black Sesame Technologies Inc	1	0	0	0	1	1	0	0	8C
13 Jiangsu Xinsheng Intelligent Technology	0	0	0	0	1	1	0	1	0D
14 MLOONG	0	0	0	0	1	1	1	0	0E
15 Quadratica LLC	1	0	0	0	1	1	1	1	8F
16 Anpec Electronics	0	0	0	1	0	0	0	0	10
17 Xi'an Morebeck Semiconductor Tech Co	1	0	0	1	0	0	0	1	91
18 Kingbank Technology Co Ltd	1	0	0	1	0	0	1	0	92
19 ITRenew Inc	0	0	0	1	0	0	1	1	13
20 Shenzhen Eaget Innovation Tech Ltd	1	0	0	1	0	1	0	0	94
21 Jazer	0	0	0	1	0	1	0	1	15
22 Xiamen Semiconductor Investment Group	0	0	0	1	0	1	1	0	16
23 Guangzhou Longdao Network Tech Co	1	0	0	1	0	1	1	1	97
24 Shenzhen Futian SEC Electronic Market	1	0	0	1	1	0	0	0	98
25 Allegro Microsystems LLC	0	0	0	1	1	0	0	1	19
26 Hunan RunCore Innovation Technology	0	0	0	1	1	0	1	0	1A
27 C-Corsa Technology	1	0	0	1	1	0	1	1	9B
28 Zhuhai Chuangfeixin Technology Co Ltd	0	0	0	1	1	1	0	0	1C
29 Beijing InnoMem Technologies Co Ltd	1	0	0	1	1	1	0	1	9D
30 YooTin	1	0	0	1	1	1	1	0	9E
31 Shenzhen Pengxiong Technology Co Ltd	0	0	0	1	1	1	1	1	1F
32 Dongguan Yingbang Commercial Trading Co	0	0	1	0	0	0	0	0	20
33 Shenzhen Ronisys Electronics Co Ltd	1	0	1	0	0	0	0	1	A1
34 Hongkong Xinlan Guangke Co Ltd	1	0	1	0	0	0	1	0	A2
35 Apex Microelectronics Co Ltd	0	0	1	0	0	0	1	1	23
36 Beijing Hongda Jinming Technology Co Ltd	1	0	1	0	0	1	0	0	A4
37 Ling Rui Technology (Shenzhen) Co Ltd	0	0	1	0	0	1	0	1	25
38 Hongkong Hyunion Electronics Co Ltd	0	0	1	0	0	1	1	0	26
39 Starsystems Inc	1	0	1	0	0	1	1	1	A7
40 Shenzhen Yingjiaxun Industrial Co Ltd	1	0	1	0	1	0	0	0	A8
41 Dongguan Crown Code Electronic Commerce	0	0	1	0	1	0	0	1	29
42 Monolithic Power Systems Inc	0	0	1	0	1	0	1	0	2A
43 WuHan SenNaiBo E-Commerce Co Ltd	1	0	1	0	1	0	1	1	AB
44 Hangzhou Hikstorage Technology Co	0	0	1	0	1	1	0	0	2C

45	Shenzhen Goodix Technology Co Ltd	1	0	1	0	1	1	0	1	AD
46	Aigo Electronic Technology Co Ltd	1	0	1	0	1	1	1	0	AE
47	Hefei Konsemi Storage Technology Co Ltd	0	0	1	0	1	1	1	1	2F
48	Cactus Technologies Limited	1	0	1	1	0	0	0	0	B0
49	DSIN	0	0	1	1	0	0	0	1	31
50	Blu Wireless Technology	0	0	1	1	0	0	1	0	32
51	Nanjing UCUN Technology Inc	1	0	1	1	0	0	1	1	B3
52	Acacia Communications	0	0	1	1	0	1	0	0	34
53	Beijingjinshengyihe Technology Co Ltd	1	0	1	1	0	1	0	1	B5
54	Zyzyx	1	0	1	1	0	1	1	0	B6
55	C-SKY Microsystems Co Ltd	0	0	1	1	0	1	1	1	37
56	Shenzhen Hystou Technology Co Ltd	0	0	1	1	1	0	0	0	38
57	Syzexion	1	0	1	1	1	0	0	1	B9
58	Kembona	1	0	1	1	1	0	1	0	BA
59	Qingdao Thunderobot Technology Co Ltd	0	0	1	1	1	0	1	1	3B
60	Morse Micro	1	0	1	1	1	1	0	0	BC
61	Shenzhen Envida Technology Co Ltd	0	0	1	1	1	1	0	1	3D
62	UDStore Solution Limited	0	0	1	1	1	1	1	0	3E
63	Shunlie	1	0	1	1	1	1	1	1	BF
64	Shenzhen Xin Hong Rui Tech Ltd	0	1	0	0	0	0	0	0	40
65	Shenzhen Yze Technology Co Ltd	1	1	0	0	0	0	0	1	C1
66	Shenzhen Huang Pu He Xin Technology	1	1	0	0	0	0	1	0	C2
67	Xiamen Pengpai Microelectronics Co Ltd	0	1	0	0	0	0	1	1	43
68	JISHUN	1	1	0	0	0	1	0	0	C4
69	Shenzhen WODPOSIT Technology Co	0	1	0	0	0	1	0	1	45
70	Unistar	0	1	0	0	0	1	1	0	46
71	UNICORE Electronic (Suzhou) Co Ltd	1	1	0	0	0	1	1	1	C7
72	Axonne Inc	1	1	0	0	1	0	0	0	C8
73	Shenzhen SOVERECA Technology Co	0	1	0	0	1	0	0	1	49
74	Dire Wolf	0	1	0	0	1	0	1	0	4A
75	Whampoa Core Technology Co Ltd	1	1	0	0	1	0	1	1	CB
76	CSI Halbleiter GmbH	0	1	0	0	1	1	0	0	4C
77	ONE Semiconductor	1	1	0	0	1	1	0	1	CD
78	SimpleMachines Inc	1	1	0	0	1	1	1	0	CE
79	Shenzhen Chengyi Qingdian Electronic	0	1	0	0	1	1	1	1	4F
80	Shenzhen Xinlianxin Network Technology	1	1	0	1	0	0	0	0	D0
81	Vayyar Imaging Ltd	0	1	0	1	0	0	0	1	51
82	Paisen Network Technology Co Ltd	0	1	0	1	0	0	1	0	52
83	Shenzhen Fengwensi Technology Co Ltd	1	1	0	1	0	0	1	1	D3
84	Caplink Technology Limited	0	1	0	1	0	1	0	0	54
85	JJT Solution Co Ltd	1	1	0	1	0	1	0	1	D5
86	HOSIN Global Electronics Co Ltd	1	1	0	1	0	1	1	0	D6
87	Shenzhen KingDisk Century Technology	0	1	0	1	0	1	1	1	57
88	SOYO	0	1	0	1	1	0	0	0	58
89	DIT Technology Co Ltd	1	1	0	1	1	0	0	1	D9
90	iFound	1	1	0	1	1	0	1	0	DA
91	Aril Computer Company	0	1	0	1	1	0	1	1	5B
92	ASUS	1	1	0	1	1	1	0	0	DC
93	Shenzhen Ruiyingtong Technology Co	0	1	0	1	1	1	0	1	5D
94	HANA Micron	0	1	0	1	1	1	1	0	5E
95	RANSOR	1	1	0	1	1	1	1	1	DF
96	Axiado Corporation	1	1	1	0	0	0	0	0	E0
97	Tesla Corporation	0	1	1	0	0	0	0	1	61
98	Pingtouge (Shanghai) Semiconductor Co	0	1	1	0	0	0	1	0	62
99	S3Plus Technologies SA	1	1	1	0	0	0	1	1	E3
100	Integrated Silicon Solution Israel Ltd	0	1	1	0	0	1	0	0	64
101	GreenWaves Technologies	1	1	1	0	0	1	0	1	E5

102	NUVIA Inc	1	1	1	0	0	1	1	0	E6
103	Guangzhou Shuvrwine Technology Co	0	1	1	0	0	1	1	1	67
104	Shenzhen Hangshun Chip Technology	0	1	1	0	1	0	0	0	68
105	Chengboliwei Electronic Business	1	1	1	0	1	0	0	1	E9
106	Kowin Technology HK Limited	1	1	1	0	1	0	1	0	EA
107	Euronet Technology Inc	0	1	1	0	1	0	1	1	6B
108	SCY	1	1	1	0	1	1	0	0	EC
109	Shenzhen Xinhongyusheng Electrical	0	1	1	0	1	1	0	1	6D
110	PICOCOM	0	1	1	0	1	1	1	0	6E
111	Shenzhen Toooogo Memory Technology	1	1	1	0	1	1	1	1	EF
112	VLSI Solution	0	1	1	1	0	0	0	0	70
113	Costar Electronics Inc	1	1	1	1	0	0	0	1	F1
114	Shenzhen Huatop Technology Co Ltd	1	1	1	1	0	0	1	0	F2
115	Inspur Electronic Information Industry	0	1	1	1	0	0	1	1	73
116	Shenzhen Boyuan Computer Technology	1	1	1	1	0	1	0	0	F4
117	Beijing Welldisk Electronics Co Ltd	0	1	1	1	0	1	0	1	75
118	Suzhou EP Semicon Co Ltd	0	1	1	1	0	1	1	0	76
119	Zhejiang Dahua Memory Technology	1	1	1	1	0	1	1	1	F7
120	Virtu Financial	1	1	1	1	1	0	0	0	F8
121	Datotek International Co Ltd	0	1	1	1	1	0	0	1	79
122	Telecom and Microelectronics Industries	0	1	1	1	1	0	1	0	7A
123	Echow Technology Ltd	1	1	1	1	1	0	1	1	FB
124	APEX-INFO	0	1	1	1	1	1	0	0	7C
125	Yingpark	1	1	1	1	1	1	0	1	FD
126	Shenzhen Bigway Tech Co Ltd	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank twelve.

The following numbers are all in bank 13:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Beijing Haawking Technology Co Ltd	0	0	0	0	0	0	0	1	01
2 Open HW Group	0	0	0	0	0	0	1	0	02
3 JHICC	1	0	0	0	0	0	1	1	83
4 ncoder AG	0	0	0	0	0	1	0	0	04
5 ThinkTech Information Technology Co	1	0	0	0	0	1	0	1	85
6 Shenzhen Chixingzhe Technology Co Ltd	1	0	0	0	0	1	1	0	86
7 Biao Ram Technology Co Ltd	0	0	0	0	0	1	1	1	07
8 Shenzhen Kaizhuoyue Electronics Co Ltd	0	0	0	0	1	0	0	0	08
9 Shenzhen YC Storage Technology Co Ltd	1	0	0	0	1	0	0	1	89
10 Shenzhen Chixingzhe Technology Co	1	0	0	0	1	0	1	0	8A
11 Wink Semiconductor (Shenzhen) Co Ltd	0	0	0	0	1	0	1	1	0B
12 AISTOR	1	0	0	0	1	1	0	0	8C
13 Palma Ceia SemiDesign	0	0	0	0	1	1	0	1	0D
14 EM Microelectronic-Marin SA	0	0	0	0	1	1	1	0	0E
15 Shenzhen Monarch Memory Technology	1	0	0	0	1	1	1	1	8F
16 Reliance Memory Inc	0	0	0	1	0	0	0	0	10
17 Jesis	1	0	0	1	0	0	0	1	91
18 Espressif Systems (Shanghai) Co Ltd	1	0	0	1	0	0	1	0	92
19 Shenzhen Sati Smart Technology Co Ltd	0	0	0	1	0	0	1	1	13
20 NeuMem Co Ltd	1	0	0	1	0	1	0	0	94
21 Lifelong	0	0	0	1	0	1	0	1	15
22 Beijing Oitech Technology Co Ltd	0	0	0	1	0	1	1	0	16
23 Groupe LDLC	1	0	0	1	0	1	1	1	97
24 Semidynamics Technology Services SLU	1	0	0	1	1	0	0	0	98
25 swordbill	0	0	0	1	1	0	0	1	19
26 YIREN	0	0	0	1	1	0	1	0	1A
27 Shenzhen Yinxian Technology Co Ltd	1	0	0	1	1	0	1	1	9B
28 PoweV Electronic Technology Co Ltd	0	0	0	1	1	1	0	0	1C
29 LEORICE	1	0	0	1	1	1	0	1	9D
30 Waymo LLC	1	0	0	1	1	1	1	0	9E
31 Ventana Micro Systems	0	0	0	1	1	1	1	1	1F
32 Hefei Guangxin Microelectronics Co Ltd	0	0	1	0	0	0	0	0	20
33 Shenzhen Sooner Industrial Co Ltd	1	0	1	0	0	0	0	1	A1
34 Horizon Robotics	1	0	1	0	0	0	1	0	A2
35 Tangem AG	0	0	1	0	0	0	1	1	23
36 FuturePath Technology (Shenzhen) Co	1	0	1	0	0	1	0	0	A4
37 RC Module	0	0	1	0	0	1	0	1	25
38 Timetec International Inc	0	0	1	0	0	1	1	0	26
39 ICMAX Technologies Co Limited	1	0	1	0	0	1	1	1	A7
40 Lynxi Technologies Ltd Co	1	0	1	0	1	0	0	0	A8
41 Guangzhou Taisupanke Computer Equipment	0	0	1	0	1	0	0	1	29
42 Ceremorphic Inc	0	0	1	0	1	0	1	0	2A

43	Biwin Storage Technology Co Ltd	1	0	1	0	1	0	1	1	AB
44	Beijing ESWIN Computing Technology	0	0	1	0	1	1	0	0	2C
45	WeForce Co Ltd	1	0	1	0	1	1	0	1	AD
46	Shenzhen Fanxiang Information Technology	1	0	1	0	1	1	1	0	AE
47	Unisoc	0	0	1	0	1	1	1	1	2F
48	YingChu	1	0	1	1	0	0	0	0	B0
49	GUANCUN	0	0	1	1	0	0	0	1	31
50	IPASON	0	0	1	1	0	0	1	0	32
51	Ayar Labs	1	0	1	1	0	0	1	1	B3
52	Amazon	0	0	1	1	0	1	0	0	34
53	Shenzhen Xinxinshun Technology Co	1	0	1	1	0	1	0	1	B5
54	Galois Inc	1	0	1	1	0	1	1	0	B6
55	Ubilite Inc	0	0	1	1	0	1	1	1	37
56	Shenzhen Quanxing Technology Co Ltd	0	0	1	1	1	0	0	0	38
57	Group RZX Technology LTDA	1	0	1	1	1	0	0	1	B9
58	Yottac Technology (XI'AN) Cooperation	1	0	1	1	1	0	1	0	BA
59	Shenzhen RuiRen Technology Co Ltd	0	0	1	1	1	0	1	1	3B
60	Group Star Technology Co Ltd	1	0	1	1	1	1	0	0	BC
61	RWA (Hong Kong) Ltd	0	0	1	1	1	1	0	1	3D
62	Genesys Logic Inc	0	0	1	1	1	1	1	0	3E
63	T3 Robotics Inc.	1	0	1	1	1	1	1	1	BF
64	Biostar Microtech International Corp	0	1	0	0	0	0	0	0	40
65	Shenzhen SXmicro Technology Co Ltd	1	1	0	0	0	0	0	1	C1
66	Shanghai Yili Computer Technology Co	1	1	0	0	0	0	1	0	C2
67	Zhixin Semicoducotor Co Ltd	0	1	0	0	0	0	1	1	43
68	uFound	1	1	0	0	0	1	0	0	C4
69	Aigo Data Security Technology Co. Ltd	0	1	0	0	0	1	0	1	45
70	.GXore Technologies	0	1	0	0	0	1	1	0	46
71	Shenzhen Pradeon Intelligent Technology	1	1	0	0	0	1	1	1	C7
72	Power LSI	1	1	0	0	1	0	0	0	C8
73	PRIME	0	1	0	0	1	0	0	1	49
74	Shenzhen Juyang Innovative Technology	0	1	0	0	1	0	1	0	4A
75	CERVO	1	1	0	0	1	0	1	1	CB
76	SiEngine Technology Co., Ltd.	0	1	0	0	1	1	0	0	4C
77	Beijing Unigroup Tsingteng MicroSystem	1	1	0	0	1	1	0	1	CD
78	Brainsao GmbH	1	1	0	0	1	1	1	0	CE
79	Credo Technology Group Ltd	0	1	0	0	1	1	1	1	4F
80	Shanghai Biren Technology Co Ltd	1	1	0	1	0	0	0	0	D0
81	Nucleu Semiconductor	0	1	0	1	0	0	0	1	51
82	Shenzhen Guangshuo Electronics Co Ltd	0	1	0	1	0	0	1	0	52
83	ZhongsihangTechnology Co Ltd	1	1	0	1	0	0	1	1	D3
84	Suzhou Mainshine Electronic Co Ltd.	0	1	0	1	0	1	0	0	54
85	Guangzhou Riss Electronic Technology	1	1	0	1	0	1	0	1	D5
86	Shenzhen Cloud Security Storage Co	1	1	0	1	0	1	1	0	D6
87	ROG	0	1	0	1	0	1	1	1	57
88	Perceive	0	1	0	1	1	0	0	0	58
89	e-peas	1	1	0	1	1	0	0	1	D9
90	Fraunhofer IPMS	1	1	0	1	1	0	1	0	DA
91	Shenzhen Daxinlang Electronic Tech Co	0	1	0	1	1	0	1	1	5B
92	Abacus Peripherals Private Limited	1	1	0	1	1	1	0	0	DC
93	OLOy Technology	0	1	0	1	1	1	0	1	5D
94	Wuhan P&S Semiconductor Co Ltd	0	1	0	1	1	1	1	0	5E
95	Sitrus Technology	1	1	0	1	1	1	1	1	DF
96	AnHui Conner Storage Co Ltd	1	1	1	0	0	0	0	0	E0
97	Rochester Electronics	0	1	1	0	0	0	0	1	61
98	Wuxi Smart Memories Technologies Co	0	1	1	0	0	0	1	0	62
99	Star Memory	1	1	1	0	0	0	1	1	E3

100 Agile Memory Technology Co Ltd	0	1	1	0	0	1	0	0	64
101 MEJEC	1	1	1	0	0	1	0	1	E5
102 Rockchip Electronics Co Ltd	1	1	1	0	0	1	1	0	E6
103 Dongguan Guanma e-commerce Co Ltd	0	1	1	0	0	1	1	1	67
104 Rayson Hi-Tech (SZ) Limited	0	1	1	0	1	0	0	0	68
105 MINRES Technologies GmbH	1	1	1	0	1	0	0	1	E9
106 Himax Technologies Inc	1	1	1	0	1	0	1	0	EA
107 Shenzhen Cwinner Technology Co Ltd	0	1	1	0	1	0	1	1	6B
108 Tecmiyo	1	1	1	0	1	1	0	0	EC
109 Shenzhen Suhuicun Technology Co Ltd	0	1	1	0	1	1	0	1	6D
110 Vickter Electronics Co. Ltd.	0	1	1	0	1	1	1	0	6E
111 lowRISC	1	1	1	0	1	1	1	1	EF
112 EXEGate FZE	0	1	1	1	0	0	0	0	70
113 Shenzhen 9 Chapter Technologies Co	1	1	1	1	0	0	0	1	F1
114 Addlink	1	1	1	1	0	0	1	0	F2
115 Starsway	0	1	1	1	0	0	1	1	73
116 Pensando Systems Inc.	1	1	1	1	0	1	0	0	F4
117 AirDisk	0	1	1	1	0	1	0	1	75
118 Shenzhen Speedmobile Technology Co	0	1	1	1	0	1	1	0	76
119 PEZY Computing	1	1	1	1	0	1	1	1	F7
120 Extreme Engineering Solutions Inc	1	1	1	1	1	0	0	0	F8
121 Shangxin Technology Co Ltd	0	1	1	1	1	0	0	1	79
122 Shanghai Zhaoxin Semiconductor Co	0	1	1	1	1	0	1	0	7A
123 Xsight Labs Ltd	1	1	1	1	1	0	1	1	FB
124 Hangzhou Hikstorage Technology Co	0	1	1	1	1	1	0	0	7C
125 Dell Technologies	1	1	1	1	1	1	0	1	FD
126 Guangdong StarFive Technology Co	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank thirteen.

The following numbers are all in bank 14:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 TECOTON	0	0	0	0	0	0	0	1	01
2 Abko Co Ltd	0	0	0	0	0	0	1	0	02
3 Shenzhen Feisrike Technology Co Ltd	1	0	0	0	0	0	1	1	83
4 Shenzhen Sunhome Electronics Co Ltd	0	0	0	0	0	1	0	0	04
5 Global Mixed-mode Technology Inc	1	0	0	0	0	1	0	1	85
6 Shenzhen Weien Electronics Co. Ltd.	1	0	0	0	0	1	1	0	86
7 Shenzhen Cooyes Technology Co Ltd	0	0	0	0	0	1	1	1	07
8 Keymos Electronics Co., Limited	0	0	0	0	1	0	0	0	08
9 E-Rockic Technology Company Limited	1	0	0	0	1	0	0	1	89
10 Aerospace Science Memory Shenzhen	1	0	0	0	1	0	1	0	8A
11 Shenzhen Quanji Technology Co Ltd	0	0	0	0	1	0	1	1	0B
12 Dukosi	1	0	0	0	1	1	0	0	8C
13 Maxell Corporation of America	0	0	0	0	1	1	0	1	0D
14 Shenshen Xinxintao Electronics Co Ltd	0	0	0	0	1	1	1	0	0E
15 Zhuhai Sanxia Semiconductor Co Ltd	1	0	0	0	1	1	1	1	8F
16 Groq Inc	0	0	0	1	0	0	0	0	10
17 AstraTek	1	0	0	1	0	0	0	1	91
18 Shenzhen Xinyuze Technology Co Ltd	1	0	0	1	0	0	1	0	92
19 All Bit Semiconductor	0	0	0	1	0	0	1	1	13
20 ACFlow	1	0	0	1	0	1	0	0	94
21 Shenzhen Sipeed Technology Co Ltd	0	0	0	1	0	1	0	1	15
22 Linzhi Hong Kong Co Limited	0	0	0	1	0	1	1	0	16
23 Supreme Wise Limited	1	0	0	1	0	1	1	1	97
24 Blue Cheetah Analog Design Inc	1	0	0	1	1	0	0	0	98
25 Hefei Laiku Technology Co Ltd	0	0	0	1	1	0	0	1	19
26 Zord	0	0	0	1	1	0	1	0	1A
27 SBO Hearing A/S	1	0	0	1	1	0	1	1	9B
28 Regent Sharp International Limited	0	0	0	1	1	1	0	0	1C
29 Permanent Potential Limited	1	0	0	1	1	1	0	1	9D
30 Creative World International Limited	1	0	0	1	1	1	1	0	9E
31 Base Creation International Limited	0	0	0	1	1	1	1	1	1F
32 Shenzhen Zhixin Chuanglian Technology	0	0	1	0	0	0	0	0	20
33 Protected Logic Corporation	1	0	1	0	0	0	0	1	A1
34 Sabrent	1	0	1	0	0	0	1	0	A2
35 Union Memory	0	0	1	0	0	0	1	1	23
36 NEUCHIPS Corporation	1	0	1	0	0	1	0	0	A4
37 Ingenic Semiconductor Co Ltd	0	0	1	0	0	1	0	1	25
38 SiPearl	0	0	1	0	0	1	1	0	26
39 Shenzhen Actseno Information Technology	1	0	1	0	0	1	1	1	A7
40 RIVAI Technologies (Shenzhen) Co Ltd	1	0	1	0	1	0	0	0	A8
41 Shenzhen Sunny Technology Co Ltd	0	0	1	0	1	0	0	1	29
42 Cott Electronics Ltd	0	0	1	0	1	0	1	0	2A

43	Shanghai Synsense Technologies Co Ltd	1	0	1	0	1	0	1	1	AB
44	Shenzhen Jintang Fuming Optoelectronics	0	0	1	0	1	1	0	0	2C
45	CloudBEAR LLC	1	0	1	0	1	1	0	1	AD
46	Emzior, LLC	1	0	1	0	1	1	1	0	AE
47	Ehiway Microelectronic Science Tech Co	0	0	1	0	1	1	1	1	2F
48	UNIM Innovation Technology (Wu XI)	1	0	1	1	0	0	0	0	B0
49	GDRAMARS	0	0	1	1	0	0	0	1	31
50	Meminsights Technology	0	0	1	1	0	0	1	0	32
51	Zhuzhou Hongda Electronics Corp Ltd	1	0	1	1	0	0	1	1	B3
52	Luminous Computing Inc	0	0	1	1	0	1	0	0	34
53	PROXMEM	1	0	1	1	0	1	0	1	B5
54	Draper Labs	1	0	1	1	0	1	1	0	B6
55	ORICO Technologies Co. Ltd.	0	0	1	1	0	1	1	1	37
56	Space Exploration Technologies Corp	0	0	1	1	1	0	0	0	38
57	AONDEVICES Inc	1	0	1	1	1	0	0	1	B9
58	Shenzhen Netforward Micro Electronic	1	0	1	1	1	0	1	0	BA
59	Syntacore Ltd	0	0	1	1	1	0	1	1	3B
60	Shenzhen Secmem Microelectronics Co	1	0	1	1	1	1	0	0	BC
61	ONiO As	0	0	1	1	1	1	0	1	3D
62	Shenzhen Peladn Technology Co Ltd	0	0	1	1	1	1	1	0	3E
63	O-Cubes Shanghai Microelectronics	1	0	1	1	1	1	1	1	BF
64	ASTC	0	1	0	0	0	0	0	0	40
65	UMIS	1	1	0	0	0	0	0	1	C1
66	Paradromics	1	1	0	0	0	0	1	0	C2
67	Sinh Micro Co Ltd	0	1	0	0	0	0	1	1	43
68	Metorage Semiconductor Technology Co	1	1	0	0	0	1	0	0	C4
69	Aeva Inc	0	1	0	0	0	1	0	1	45
70	HongKong Hyunion Electronics Co Ltd	0	1	0	0	0	1	1	0	46
71	China Flash Co Ltd	1	1	0	0	0	1	1	1	C7
72	Sunplus Technology Co Ltd	1	1	0	0	1	0	0	0	C8
73	Idaho Scientific	0	1	0	0	1	0	0	1	49
74	Suzhou SF Micro Electronics Co Ltd	0	1	0	0	1	0	1	0	4A
75	IMEX Cap AG	1	1	0	0	1	0	1	1	CB
76	Fitipower Integrated Technology Co Ltd	0	1	0	0	1	1	0	0	4C
77	ShenzhenWooacme Technology Co Ltd	1	1	0	0	1	1	0	1	CD
78	KeepData Original Chips	1	1	0	0	1	1	1	0	CE
79	Rivos Inc	0	1	0	0	1	1	1	1	4F
80	Big Innovation Company Limited	1	1	0	1	0	0	0	0	D0
81	Wuhan YuXin Semiconductor Co Ltd	0	1	0	1	0	0	0	1	51
82	United Memory Technology (Jiangsu)	0	1	0	1	0	0	1	0	52
83	PQShield Ltd	1	1	0	1	0	0	1	1	D3
84	ArchiTek Corporation	0	1	0	1	0	1	0	0	54
85	ShenZhen AZW Technology Co Ltd	1	1	0	1	0	1	0	1	D5
86	Hengchi Zhixin (Dongguan) Technology	1	1	0	1	0	1	1	0	D6
87	Eggtronic Engineering Spa	0	1	0	1	0	1	1	1	57
88	Fusontai Technology	0	1	0	1	1	0	0	0	58
89	PULP Platform	1	1	0	1	1	0	0	1	D9
90	Koitek Electronic Technology (Shenzhen) Co	1	1	0	1	1	0	1	0	DA
91	Shenzhen Jiteng Network Technology Co	0	1	0	1	1	0	1	1	5B
92	Aviva Links Inc	1	1	0	1	1	1	0	0	DC
93	Trilinear Technologies Inc	0	1	0	1	1	1	0	1	5D
94	Shenzhen Developer Microelectronics Co	0	1	0	1	1	1	1	0	5E
95	Guangdong OPPO Mobile Telecommunication	1	1	0	1	1	1	1	1	DF
96	Akeana	1	1	1	0	0	0	0	0	E0
97	Lyczar	0	1	1	0	0	0	0	1	61
98	Shenzhen Qiji Technology Co Ltd	0	1	1	0	0	0	1	0	62
99	Shenzhen Shangzhaoyuan Technology	1	1	1	0	0	0	1	1	E3

100	Han Stor	0	1	1	0	0	1	0	0	64
101	China Micro Semicon Co., Ltd.	1	1	1	0	0	1	0	1	E5
102	Shenzhen Zhuqin Technology Co Ltd	1	1	1	0	0	1	1	0	E6
103	Shanghai Ningyuan Electronic Technology	0	1	1	0	0	1	1	1	67
104	Auradine	0	1	1	0	1	0	0	0	68
105	Suzhou Yishuo Electronics Co Ltd	1	1	1	0	1	0	0	1	E9
106	Faurecia Clarion Electronics	1	1	1	0	1	0	1	0	EA
107	SiMa Technologies	0	1	1	0	1	0	1	1	6B
108	CFD Sales Inc	1	1	1	0	1	1	0	0	EC
109	Suzhou Comay Information Co Ltd	0	1	1	0	1	1	0	1	6D
110	Yentek	0	1	1	0	1	1	1	0	6E
111	Qorvo Inc	1	1	1	0	1	1	1	1	EF
112	Shenzhen Youzhi Computer Technology	0	1	1	1	0	0	0	0	70
113	Sychw Technology (Shenzhen) Co Ltd	1	1	1	1	0	0	0	1	F1
114	MK Founder Technology Co Ltd	1	1	1	1	0	0	1	0	F2
115	Siliconwaves Technologies Co Ltd	0	1	1	1	0	0	1	1	73
116	Hongkong Hyunion Electronics Co Ltd	1	1	1	1	0	1	0	0	F4
117	Shenzhen Xinxinzhita Electronics Business	0	1	1	1	0	1	0	1	75
118	Shenzhen HenQi Electronic Commerce Co	0	1	1	1	0	1	1	0	76
119	Shenzhen Jingyi Technology Co Ltd	1	1	1	1	0	1	1	1	F7
120	Xiaohua Semiconductor Co. Ltd.	1	1	1	1	1	0	0	0	F8
121	Shenzhen Dalu Semiconductor Technology	0	1	1	1	1	0	0	1	79
122	Shenzhen Ninespeed Electronics Co Ltd	0	1	1	1	1	0	1	0	7A
123	ICYC Semiconductor Co Ltd	1	1	1	1	1	0	1	1	FB
124	Shenzhen Jaguar Microsystems Co Ltd	0	1	1	1	1	1	0	0	7C
125	Beijing EC-Founder Co Ltd	1	1	1	1	1	1	0	1	FD
126	Shenzhen Taike Industrial Automation Co	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank fourteen.

The following numbers are all in bank 15:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Kalray SA	0	0	0	0	0	0	0	1	01
2 Shanghai Iluvatar CoreX Semiconductor Co	0	0	0	0	0	0	1	0	02
3 Fungible Inc	1	0	0	0	0	0	1	1	83
4 Song Industria E Comercio de Eletronicos	0	0	0	0	0	1	0	0	04
5 DreamBig Semiconductor Inc	1	0	0	0	0	1	0	1	85
6 ChampTek Electronics Corp	1	0	0	0	0	1	1	0	86
7 Fusontai Technology	0	0	0	0	0	1	1	1	07
8 Endress Hauser AG	0	0	0	0	1	0	0	0	08
9 altec ComputerSysteme GmbH	1	0	0	0	1	0	0	1	89
10 UltraRISC Technology (Shanghai) Co Ltd	1	0	0	0	1	0	1	0	8A
11 Shenzhen Jing Da Kang Technology Co Ltd	0	0	0	0	1	0	1	1	0B
12 Hangzhou Hongjun Microelectronics Co Ltd	1	0	0	0	1	1	0	0	8C
13 Pliops Ltd	0	0	0	0	1	1	0	1	0D
14 Cix Technology (Shanghai) Co Ltd	0	0	0	0	1	1	1	0	0E
15 TeraDevices Inc	1	0	0	0	1	1	1	1	8F
16 SpacemiT (Hangzhou)Technology Co Ltd	0	0	0	1	0	0	0	0	10
17 InnoPhase IoT Inc	1	0	0	1	0	0	0	1	91
18 InnoPhase IoT Inc	1	0	0	1	0	0	1	0	92
19 Yunhight Microelectronics	0	0	0	1	0	0	1	1	13
20 Samnix	1	0	0	1	0	1	0	0	94
21 HKC Storage Co Ltd	0	0	0	1	0	1	0	1	15
22 Chiplego Technology (Shanghai) Co Ltd	0	0	0	1	0	1	1	0	16
23 StoreSkill	1	0	0	1	0	1	1	1	97
24 Shenzhen Astou Technology Company	1	0	0	1	1	0	0	0	98
25 Guangdong LeafFive Technology Limited	0	0	0	1	1	0	0	1	19
26 Jin JuQuan	0	0	0	1	1	0	1	0	1A
27 Huaxuan Technology (Shenzhen) Co Ltd	1	0	0	1	1	0	1	1	9B
28 Gigastone Corporation	0	0	0	1	1	1	0	0	1C
29 Kinsotin	1	0	0	1	1	1	0	1	9D
30 PengYing	1	0	0	1	1	1	1	0	9E
31 Shenzhen Xunhi Technology Co Ltd	0	0	0	1	1	1	1	1	1F
32 FOXX Storage Inc	0	0	1	0	0	0	0	0	20
33 Shanghai Belling Corporation Ltd	1	0	1	0	0	0	0	1	A1
34 Glenfy Tech Co Ltd	1	0	1	0	0	0	1	0	A2
35 Sahasra Semiconductors Pvt Ltd	0	0	1	0	0	0	1	1	23
36 Chongqing SeekWave Technology Co Ltd	1	0	1	0	0	1	0	0	A4
37 Shenzhen Zhixing Intelligent Manufacturing	0	0	1	0	0	1	0	1	25
38 Ethernovia	0	0	1	0	0	1	1	0	26
39 Shenzhen Xinrongda Technology Co Ltd	1	0	1	0	0	1	1	1	A7
40 Hangzhou Clounix Technology Limited	1	0	1	0	1	0	0	0	A8
41 JGINYUE	0	0	1	0	1	0	0	1	29

42	Shenzhen Xinwei Semiconductor Co Ltd	0	0	1	0	1	0	1	0	2A
43	COLORFIRE Technology Co Ltd	1	0	1	0	1	0	1	1	AB
44	B LKE	0	0	1	0	1	1	0	0	2C
45	ZHUDIAN	1	0	1	0	1	1	0	1	AD
46	REECHO	1	0	1	0	1	1	1	0	AE
47	Enphase Energy Inc	0	0	1	0	1	1	1	1	2F
48	Shenzhen Yingrui Storage Technology Co Ltd	1	0	1	1	0	0	0	0	B0
49	Shenzhen Sinomos Semiconductor Technology	0	0	1	1	0	0	0	1	31
50	O2micro International Limited	0	0	1	1	0	0	1	0	32
51	Axelera AI BV	1	0	1	1	0	0	1	1	B3
52	Silicon Legend Technology (Suzhou) Co Ltd	0	0	1	1	0	1	0	0	34
53	Suzhou Novosense Microelectronics Co Ltd	1	0	1	1	0	1	0	1	B5
54	Pirateman	1	0	1	1	0	1	1	0	B6
55	Yangtze MasonSemi	0	0	1	1	0	1	1	1	37
56	Shanghai Yunsilicon Technology Co Ltd	0	0	1	1	1	0	0	0	38
57	Rayson	1	0	1	1	1	0	0	1	B9
58	Alphawave IP	1	0	1	1	1	0	1	0	BA
59	Shenzhen Visions Chip Electronic Technology	0	0	1	1	1	0	1	1	3B
60	KYO Group	1	0	1	1	1	1	0	0	BC
61	Shenzhen Aboison Technology Co Ltd	0	0	1	1	1	1	0	1	3D
62	Shenzhen JingSheng Semiconducto Co Ltd	0	0	1	1	1	1	1	0	3E
63	Shenzhen Dingsheng Technology Co Ltd	1	0	1	1	1	1	1	1	BF
64	EVAS Intelligence Co Ltd	0	1	0	0	0	0	0	0	40
65	Kaibright Electronic Technologies	1	1	0	0	0	0	0	1	C1
66	Fraunhofer IMS	1	1	0	0	0	0	1	0	C2
67	Shenzhen Xinrui Renhe Technology	0	1	0	0	0	0	1	1	43
68	Beijing Vcore Technology Co Ltd	1	1	0	0	0	1	0	0	C4
69	Silicon Innovation Technologies Co Ltd	0	1	0	0	0	1	0	1	45
70	Shenzhen Zhengxinda Technology Co Ltd	0	1	0	0	0	1	1	0	46
71	Shenzhen Remai Electronics Co Ltd	1	1	0	0	0	1	1	1	C7
72	Shenzhen Xinruiyan Electronics Co Ltd	1	1	0	0	1	0	0	0	C8
73	CEC Huada Electronic Design Co Ltd	0	1	0	0	1	0	0	1	49
74	Westberry Technology Inc	0	1	0	0	1	0	1	0	4A
75	Tongxin Microelectronics Co Ltd	1	1	0	0	1	0	1	1	CB
76	UNIM Semiconductor (Shang Hai) Co Ltd	0	1	0	0	1	1	0	0	4C
77	Shenzhen Qiaowenxingyu Industrial Co Ltd	1	1	0	0	1	1	0	1	CD
78	ICC	1	1	0	0	1	1	1	0	CE
79	Enfabrica Corporation	0	1	0	0	1	1	1	1	4F
80	Niobium Microsystems Inc	1	1	0	1	0	0	0	0	D0
81	Xiaoli AI Electronics (Shenzhen) Co Ltd	0	1	0	1	0	0	0	1	51
82	Silicon Mitus	0	1	0	1	0	0	1	0	52
83	Ajiatek Inc	1	1	0	1	0	0	1	1	D3
84	HomeNet	0	1	0	1	0	1	0	0	54
85	Shenzhen Shubang Technology Co Ltd	1	1	0	1	0	1	0	1	D5
86	Exacta Technologies Ltd	1	1	0	1	0	1	1	0	D6
87	Synology	0	1	0	1	0	1	1	1	57
88	Trium Elektronik Bilgi Islem San Ve Dis	0	1	0	1	1	0	0	0	58
89	Wuxi HippStor Technology Co Ltd	1	1	0	1	1	0	0	1	D9
90	SSCT	1	1	0	1	1	0	1	0	DA
91	Sichuan Heentai Semiconductor Co Ltd	0	1	0	1	1	0	1	1	5B
92	Zhejiang University	1	1	0	1	1	1	0	0	DC
93	www.shingroup.cn	0	1	0	1	1	1	0	1	5D
94	Suzhou Nano Mchip Technology Company	0	1	0	1	1	1	1	0	5E
95	Feature Integration Technology Inc	1	1	0	1	1	1	1	1	DF
96	d-Matrix	1	1	1	0	0	0	0	0	E0
97	Golden Memory	0	1	1	0	0	0	0	1	61
98	Qingdao Thunderobot Technology Co Ltd	0	1	1	0	0	0	1	0	62

99	Shenzhen Tianxiang Chuangxin Technology	1	1	1	0	0	0	1	1	E3
100	HYPHY USA	0	1	1	0	0	1	0	0	64
101	Valkyrie	1	1	1	0	0	1	0	1	E5
102	Suzhou Hesetc Electronic Technology Co	1	1	1	0	0	1	1	0	E6
103	Hainan Zhongyuncun Technology Co Ltd	0	1	1	0	0	1	1	1	67
104	Shenzhen Yousheng Bona Technology Co	0	1	1	0	1	0	0	0	68
105	Shenzhen Xinle Chuang Technology Co	1	1	1	0	1	0	0	1	E9
106	DEEPX	1	1	1	0	1	0	1	0	EA
107	iStarChip CA LLC	0	1	1	0	1	0	1	1	6B
108	Shenzhen Vinreada Technology Co Ltd	1	1	1	0	1	1	0	0	EC
109	Novatek Microelectronics Corp	0	1	1	0	1	1	0	1	6D
110	Chemgdu EG Technology Co Ltd	0	1	1	0	1	1	1	0	6E
111	AGI Technology	1	1	1	0	1	1	1	1	EF
112	Syntiant	0	1	1	1	0	0	0	0	70
113	AOC	1	1	1	1	0	0	0	1	F1
114	GamePP	1	1	1	1	0	0	1	0	F2
115	Yibai Electronic Technologies	0	1	1	1	0	0	1	1	73
116	Hangzhou Rencheng Trading Co Ltd	1	1	1	1	0	1	0	0	F4
117	HOGTECH Technology Co Ltd	0	1	1	1	0	1	0	1	75
118	United Micro Technology (Shenzhen) Co	0	1	1	1	0	1	1	0	76
119	Fabric of Truth Inc	1	1	1	1	0	1	1	1	F7
120	Epitech	1	1	1	1	1	0	0	0	F8
121	Elitestek	0	1	1	1	1	0	0	1	79
122	Cornelis Networks Inc	0	1	1	1	1	0	1	0	7A
123	WingSemi Technologies Co Ltd	1	1	1	1	1	0	1	1	FB
124	ForwardEdge ASIC	0	1	1	1	1	1	0	0	7C
125	Beijing Future Imprint Technology Co Ltd	1	1	1	1	1	1	0	1	FD
126	Fine Made Microelectronics Group Co Ltd	1	1	1	1	1	1	1	0	FE

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank fifteen.

The following numbers are all in bank 16:

COMPANY	8	7	6	5	4	3	2	1	HEX
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
Continuation Code	0	1	1	1	1	1	1	1	7F
1 Changxin Memory Technology (Shanghai)	0	0	0	0	0	0	0	1	01
2 Synconv	0	0	0	0	0	0	1	0	02
3 MULTIUNIT	1	0	0	0	0	0	1	1	83
4 Zero ASIC Corporation	0	0	0	0	0	1	0	0	04
5 NTT Innovative Devices Corporation	1	0	0	0	0	1	0	1	85
6 Xbstor	1	0	0	0	0	1	1	0	86
7 Shenzhen South Electron Co Ltd	0	0	0	0	0	1	1	1	07
8 Iontra Inc	0	0	0	0	1	0	0	0	08
9 SIEFFI Inc	1	0	0	0	1	0	0	1	89
10 HK Winston Electronics Co Limited	1	0	0	0	1	0	1	0	8A
11 Anhui SunChip Semiconductor Technology	0	0	0	0	1	0	1	1	0B
12 HaiLa Technologies Inc	1	0	0	0	1	1	0	0	8C
13 AUTOTALKS	0	0	0	0	1	1	0	1	0D
14 Shenzhen Ranshuo Technology Co Limited	0	0	0	0	1	1	1	0	0E
15 ScaleFlux	1	0	0	0	1	1	1	1	8F
16 XC Memory	0	0	0	1	0	0	0	0	10
17 Guangzhou Beimu Technology Co., Ltd	1	0	0	1	0	0	0	1	91
18 Rays Semiconductor Nanjing Co Ltd	1	0	0	1	0	0	1	0	92
19 Milli-Centi Intelligence Technology Jiangsu	0	0	0	1	0	0	1	1	13
20 Zilia Technologies	1	0	0	1	0	1	0	0	94
21 Incore Semiconductors	0	0	0	1	0	1	0	1	15
22 Kinetic Technologies	0	0	0	1	0	1	1	0	16
23 Nanjing Houmo Technology Co Ltd	1	0	0	1	0	1	1	1	97
24 Suzhou Yige Technology Co Ltd	1	0	0	1	1	0	0	0	98
25 Shenzhen Techwinsemi Technology Co Ltd	0	0	0	1	1	0	0	1	19
26 Pure Array Technology (Shanghai) Co. Ltd	0	0	0	1	1	0	1	0	1A
27 Shenzhen Techwinsemi Technology Udstore	1	0	0	1	1	0	1	1	9B
28 RISE MODE	0	0	0	1	1	1	0	0	1C
29 NEWREESTAR	1	0	0	1	1	1	0	1	9D
30 Hangzhou Hualan Microeletronique Co Ltd	1	0	0	1	1	1	1	0	9E
31 Senscomm Semiconductor Co Ltd	0	0	0	1	1	1	1	1	1F
32 Holt Integrated Circuits	0	0	1	0	0	0	0	0	20
33 Tenstorrent Inc	1	0	1	0	0	0	0	1	A1
34 SkyeChip	1	0	1	0	0	0	1	0	A2
35 Guangzhou Kaishile Trading Co Ltd	0	0	1	0	0	0	1	1	23
36 Jing Pai Digital Technology (Shenzhen) Co	1	0	1	0	0	1	0	0	A4
37 Memoritek	0	0	1	0	0	1	0	1	25
38 Zhejiang Hikstor Technology Co Ltd	0	0	1	0	0	1	1	0	26
39 Memoritek PTE Ltd	1	0	1	0	0	1	1	1	A7
40 Longsailing Semiconductor Co Ltd	1	0	1	0	1	0	0	0	A8

41 LX Semicon	0	0	1	0	1	0	0	1	29
42 Shenzhen Techwinsemi Technology Co Ltd	0	0	1	0	1	0	1	0	2A
43 AOC	1	0	1	0	1	0	1	1	AB
44 GOEPEL Electronic GmbH	0	0	1	0	1	1	0	0	2C
45 Shenzhen G-Bong Technology Co Ltd	1	0	1	0	1	1	0	1	AD
46 Openedges Technology Inc	1	0	1	0	1	1	1	0	AE
47 EA Semi Shangahi Limited	0	0	1	0	1	1	1	1	2F
48 EMBCORF	1	0	1	1	0	0	0	0	B0
49 Shenzhen MicroBT Electronics Technology	0	0	1	1	0	0	0	1	31
50 Shanghai Simor Chip Semiconductor Co	0	0	1	1	0	0	1	0	32
51 Xllbyte	1	0	1	1	0	0	1	1	B3
52 Guangzhou Maidite Electronics Co Ltd.	0	0	1	1	0	1	0	0	34
53 Zhejiang Changchun Technology Co Ltd	1	0	1	1	0	1	0	1	B5
54 Beijing Cloud Security Technology Co Ltd	1	0	1	1	0	1	1	0	B6
55 SSTC Technology and Distribution Inc	0	0	1	1	0	1	1	1	37
56 Shenzhen Panmin Technology Co Ltd	0	0	1	1	1	0	0	0	38
57 ITE Tech Inc	1	0	1	1	1	0	0	1	B9
58 Beijing Zettastone Technology Co Ltd	1	0	1	1	1	0	1	0	BA
59 Powerchip Micro Device	0	0	1	1	1	0	1	1	3B
60 Shenzhen Ysemi Computing Co Ltd	1	0	1	1	1	1	0	0	BC
61 Shenzhen Titan Micro Electronics Co Ltd	0	0	1	1	1	1	0	1	3D
62 Shenzhen Macroflash Technology Co Ltd	0	0	1	1	1	1	1	0	3E
63 Advantech Group	1	0	1	1	1	1	1	1	BF

Updated May 2, 2024

Q1 = LSB Q8 = Parity bit

NOTE 1 Hex is derived from the binary after the parity bit is added. Binary is derived from the decimal.

NOTE 2 Number 126 is the last number permitted in bank fifteen.

Annex A (informative) Name Changes

FROM	TO	BANK	DECIMAL	DATE
1 Wichman WorkX AG	workX AG	3	12	11/01/2000
2 C-Memory	Dane-Elec	2	90	11/29/2000
3 Orbit Semiconductor	Flextronics	2	66	11/28/2000
4 Siemens	Infineon	1	65	04/22/1999
5 Rockwell	Conexant	1	19	01/14/1999
6 Simple Technology	Silicon Tech	2	40	09/14/1998
7 LG Semi	Goldstar	1	96	01/26/1998
8 ATT Technology	Lucent	1	29	06/13/1996
9 SynOptics Communications	Bay Networks	1	118	12/13/1994
10 AVEX	Benchmark	3	51	01/25/2001
11 Zentrum Microelektr	Zentrum or ZMD	1	119	05/17/2001
12 ITT Intermetall	Micronas	1	108	08/28/2001
13 Plessey	Zarlink	1	55	09/05/2001
14 Mitel	Zarlink	2	37	09/05/2001
15 Lumic Electronics	Atsana Semi	4	103	05/14/2002
16 ASIC Designs	Tachyon Semi	3	44	06/04/2002
17 Anadyne Microelectronics	Anadigm	3	91	09/30/2002
18 Mosel	ProMos/Mosel Vitelic	1	64	01/16/2004
19 Motorola	Freescale	1	14	06/03/2004
20 Conexant (Rockwell)	Conexant	1	19	08/02/2004
21 Cygnal Integrated Products Inc	Silicon Laboratories Inc (Cygnal)	3	33	10/28/2004
22 Enhanced Memories	Ramtron	2	50	11/29/2004
23 Atsana Semiconductor	MtekVision	4	103	10/20/2005
24 Ramtron	Mushkin Enhanced Memory	2	50	11/21/2005
25 Paion	Picocel Co Ltd	4	94	04/04/2006
26 WEI-HEH Electronics Co Ltd	KINGBOX Technology Co Ltd	5	81	04/24/2006
27 PDP Systems Inc	Patriot Memory	6	2	04/26/2006
28 Memorysolution GmbH	TakeMS International AG	4	88	08/02/2006
29 Loral	BAE Systems	2	8	09/19/2006
30 MCI Computer GmbH	MDT Technologies GmbH	3	100	01/23/2007
31 Oasis Silicon Systems	SMSC (Standard Microsystems)	5	34	02/08/2007
32 Philips Semi (Signetics)	NXP	1	21	03/13/2007
33 Silicon Tech	STEC	2	40	04/18/2007
34 Hyundai Electronics	Hynix Semiconductor Inc	1	45	09/14/2007
35 ATO Semicon Co Ltd	Terra Semiconductor Inc	6	32	01/10/2008
36 Level One Communication	Numonyx Corporation	1	126	01/30/2008
37 Itautec Philco SA	Itautec SA	3	49	04/08/2008
38 Direct2Data	ParkerVision Inc	5	26	07/17/2008
39 Europe Technologies	Scaleo Chip	4	113	11/20/2008
40 Europe Technologies	Scaleo Chip	5	16	11/20/2008
41 Renesas Technology	Renesas Electronics	5	35	06/01/2010
42 Sun Microsystems	Oracle Corporation	1	62	07/30/2010
43 takeMS International AG	takeMS – Ultron AG	4	88	11/02/2011
44 ProPlus Design Solutions	Harmony Semiconductor Corp	8	84	01/05/2012
45 Shenzhen Daling	Qidan	8	77	03/09/2012

Annex A (informative) Name Changes (cont'd)

FROM	TO	BANK	DECIMAL	DATE
46 Hynix Semiconductor Inc	SK Hynix	1	45	05/15/2012
47 Triple Grow Industrial Ltd	Uroad Technology Co Ltd	8	92	08/21/2012
48 SGS/Thomson	STMicroelectronics	1	32	03/19/2013
49 Pacific Force Technology Ltd	I'M Intelligent Memory Ltd	5	30	12/20/2013
50 Tachyon Semiconductor (ASIC)	Tezzaron Semiconductor	3	44	01/29/2014
51 PNY Electronics	PNY Technologies Inc	2	58	07/31/2014
52 Peak Electronics	Memorysolution GmbH	4	109	01/30/2015
53 Cognimem Technologies Inc	In2H2 inc	9	75	07/23/2015
54 ISD Technology Limited	Essencore Limited	9	24	08/11/2015
55 Programmable Micro Corp	Integrated Silicon Solution (ISSI)	2	29	08/12/2015
56 Abilis Systems	ALi Corp (Abilis Systems)	8	4	03/10/2016
57 Cognovo Ltd	u-blox AG	8	13	08/30/2016
58 IMS Semiconductor Co Ltd	IMS Electronics Co Ltd	9	100	09/21/2016
59 Paragon Technology (Shenzhen) Ltd	XTX Technology Limited	10	11	12/06/2016
60 Xi'an SinoChip Semiconductors Co Ltd	Xi'an UniIC Semiconductors Co Ltd	9	26	04/28/2017
61 Shenzhen Baked Electronics Co Ltd	Shenzhen Baihong Technology Co Ltd	10	56	07/05/2017
62. DTG NEO Scientific Ltd	OCP	10	58	08/16/2017
63 SanDisk Corporation	Western Digital Technologies	1	69	12/07/2017
64 Shenzhen Haolaiwu Technology Co Ltd	Jinshen	10	103	01/08/2018
65 Multilaser Components	BRC	9	54	05/31/2018
66 Shenzhen YuanChuangWei Technology Co Ltd	Shenzhen Winconway Technology	10	67	06/21/2018
67 AITC Group	AITC Memory	11	14	09/05/2018
68 Shen Zhen San Wei Technology	PUSKILL	11	45	09/17/2018
69 Toshiba	Toshiba Memory Corporation	1	24	10/19/2018
70 Innotron Memory Co Ltd	ChangXin Memory Technologies	11	17	10/30/2018
71 SemsoTai (HK) Technology Co Ltd	SemsoTai (SZ) Technology Co Ltd	10	72	12/04/2018
72 GE Intelligent Platforms GmbH	ICC Intelligent Platforms GmbH	9	6	02/08/2019
73 Shenzhen Yangtse Tech Co Ltd	ShenZhen Juhor Precision Technology Co Ltd	11	125	03/19/2019
74 Cudasip Ltd	Cudasip GmbH	11	3	03/29/2019
75 Shenzhen Ramsta Semiconductor Technology Co Ltd	LuoSilk	12	10	04/12/2019
76 Toshiba Memory Corporation	Kioxia Corporation	1	24	09/04/2019
77 ICC Intelligent Platforms GmbH	Emerson Automation Solutions	9	6	09/17/2019
78 ChangXin Memory Technologies	CXMT	11	17	10/10/2019
79 VME MORY Co Ltd	Winconway	11	71	12/05/2019
80 ADVANTI	RANSOR	12	95	02/19/2020
81 ThinCI Inc	Blaize Inc	11	75	05/05/2020
82 Alliance Semiconductor	Alliance Memory Inc	1	82	05/26/2020
83 Wuhan Hikstorage Technology Co	Hangzhou Hikstorage Technology Co Ltd	12	44	06/10/2020
84 SkyWalker	Biao Ram Technology Co Ltd	13	7	10/05/2020
85 ISSI/Chingis	XinKai/Silicon Kaiser	9	37	11/10/2020
86 Macroway Technology Co Ltd	Star Memory	13	99	03/16/2021
87 Team Research Inc	Timetec International Inc	13	38	08/26/2021
88 Nexark Inc	Sabrent	14	34	11/11/2021
89 VideoLogic	Imagination Technologies Limited	2	14	05/25/2022
90 Kowin Memory Technology Ltd	Kowin Technology (HK) Limited	12	106	07/21/2022

Annex A (informative) Name Changes (cont'd)

FROM	TO	BANK	DECIMAL	DATE
91 China Guangdong Shenzhen Xinwanbang Microelectronics Technology Co Ltd	Fusontai Technology	13	88	09/20/2022
92 Seiko Instruments	ABLIC	1	77	11/07/2022
93 Qingdao Thunderobot Technology Co Ltd	MACHENIKE	15	98	09/12/2023
94 Shenzhen HippStor Technology Co Ltd	Wuxi HippStor Technology Co Ltd	15	89	12/14/2023
95 Wuxi Petabyte Technologies Co Ltd	Wuxi Smart Memories Technologies Co Ltd	13	98	1/3/2024
96 Rise Global LLC	RISE MODE	16	28	1/4/2024
97 Marvell Semiconductors	Marvell	4	105	1/4/2024
98 Cavium Networks	Marvell (Cavium Networks)	4	76	1/4/2024
99 Aquantia	Marvell (Aquantia)	6	114	1/4/2024
100 Inphi Corporation	Marvell (Inphi)	5	51	1/4/2024
101 Innovium Inc	Marvell (Innovium)	9	125	1/4/2024
102 Qlogic	Marvell (Qlogic)	2	23	1/4/2024
103 Conexant	Synaptics	1	19	2/1/2024
104 Xi'an UniIC Semiconductors Co Ltd	UniIC Semiconductors Co Ltd	9	26	4/2/2024
105 T-HEAD Semiconductor Co Ltd	C-SKY Microsystems Co Ltd	12	55	04/30/2024

