

# 最新 常用 集成块 速查手册

《最新常用集成块速查手册》编写组 编



# **最新常用集成块速查手册**

《最新常用集成块速查手册》编写组编

机械工业出版社

本书主要介绍电气设备中常用的新型集成块的脚号排列顺序、引脚代码、引脚功能、通用数据包括供电电源、开路电阻（可选）、内部框图（可选）和具体应用电路引脚电参数（可选）。全书按集成块型号的字母顺序进行编排，采用表格形式，每一个集成块分为脚号、引脚代码、引脚功能、代表应用电参数（最新的新型集成块可能没有应用参数）、备注（关键引脚参数、内部框图、特殊说明）几栏。全书涉及到家用电器、办公电器、通信电器、新型数码电器和单片机等方面的集成块共 1700 多个，是一本新型、常用、方便的集成块通用数表工具书。

本书可供电器维修人员、设计人员、制作人员和元器件销售、实验、教学人员及青少年电子爱好者阅读和参考。

### 图书在版编目 (CIP) 数据

最新常用集成块速查手册 /《最新常用集成块速查手册》编写组编。  
—北京：机械工业出版社，2007.5

ISBN 978—7—111—21322—2

I . 最… II . 最… III . 集成电路—技术手册 IV . TN4-62

中国版本图书馆CIP数据核字(2007)第054280号

机械工业出版社（北京市百万庄大街 22 号 邮政编码 100037）

责任编辑：牛新国

责任印制：洪汉军

北京振兴源印务有限公司印刷厂印刷

2007 年 5 月第 1 版第 1 次印刷

169mm × 239mm · 45 875 印张 · 2 插页 · 1792 千字

0001—4000 册

标准书号：ISBN 978 - 7 - 111 - 21322 - 2

定价：118.00 元

凡购本书，如有缺页、倒页、脱页，由本社发行部调换

销售服务热线电话：(010) 68326294

购书热线电话：(010) 88379639 88379641 88379643

编辑热线电话：(010) 88379768

封面无防伪标均为盗版

## 前　　言

《最新常用集成块速查速用》自 2005 年出版至今，得到了广大读者的肯定和厚爱，特别是得到了广大维修人员的一致好评，其间有的读者提出了宝贵的意见和建议，在此谨表谢意！

随着集成电路设计技术和集成水平的飞速发展，采用新技术、新材料、新工艺和新封装的新型集成电路层出不穷，特别是新型数码集成块、专用单片机等新型元器件的不断出现和应用，许多新型集成块未能录入《最新常用集成块速查速用》一书，而广大读者更需要包括新型集成块且全面实用的参考资料。为此，编写了《最新常用集成块速查手册》一书。将《最新常用集成块速查速用》中的一些应用不太的型号删除，添加了新型电器或电路中（如液晶电视和显示器、等离子电视和显示器、电视机顶盒、微电脑定时器、稳压电源、MP3、MP4、数码相机、数码摄像机、新型小家电的单片机、健身器材、数字电机、数字仪器、IC 电能表、IC 煤气表、智能语音、行车电脑、医疗电器、传感装置等）的最新集成电路，同时补充了大量的最新集成电路的内部框图，使全书的内容更加新颖和全面。希望该书的出版，能给广大读者提供更大的参考价值，同时带来更多的收获。

值得指出的是：一些新型集成块的引脚具有通用功能，且可以采用不同的软件对其进行编程，应用到具体电器上时，这些通用引脚可能对应完全不同（但基本特性一致）的引脚功能。同时，这些集成块的参数也是根据不同功能的引脚测试得出的，当其应用到不同的电气设备上时，引脚功能和数据将会有很大的差别，所列数据仅作参考。此类集成块在引脚代码上一般用连续的编号进行标注，读者应结合实践有选择性地进行参考。

参加本书编写工作的作者有：张泽宁、陈金桂、张云坤、张新德、张健梅、袁文初、王光玉、刘运和、陈秋玲、刘淑华、刘桂华、张美兰、周志英、刘玉华等同志，在此表示感谢！

由于作者水平有限，书中可能存在一些不足和错漏之处，恳请广大读者不吝赐教，以待下次重印时改进。

本书编写组  
2007 年 3 月

## 目 录

前言	
一、本书查询说明	1
二、IC 通用数表	2
(1) 1L0380R	2
(2) 24C04	2
(3) 24C08/16	2
(4) 24LC02B/P	2
(5) 24LC04B	3
(6) 24LC65	3
(7) 24WC16P	3
(8) 56A1125-33	3
(9) 74HC04	4
(10) 74HC125	5
(11) 74HC453KAN	5
(12) 74HC573D	6
(13) 74LS125	6
(14) 74LS393	7
(15) 74LS74	7
(16) 89C52	8
(17) 93C46	9
(18) AAI5901	9
(19) AAT3686	10
(20) AC7205	10
(21) AD1990	11
(22) AD7703	12
(23) AD7755	13
(24) AD7787	13
(25) AD8250	14
(26) AD8336	14
(27) AD9212	14
(28) AD9389A	16
(29) AD9883	17
(30) ADA4303-2	19
(31) ADC0804	20
(32) ADC0832	20
(33) ADE7758	21
(34) ADE7761	21
(35) ADIS16201	22
(36) ADIS16204	22
(37) ADIS16255	23
(38) ADL5310	23
(39) ADM3070E	24
(40) ADM3077E	24
(41) ADM3483E	25
(42) ADM3488E	25
(43) ADM3491E	25
(44) ADR130	25
(45) ADS1100	26
(46) ADS1210	26
(47) ADS1232	26
(48) ADS5444	27
(49) ADS5525	29
(50) ADS7805	30
(51) ADS7864	31
(52) ADS8327	32
(53) ADS8341	33
(54) ADS8364	33
(55) ADS8365	35
(56) ADS8410	36
(57) ADT7488A	37

(58) ADXL330.....	38	(93) AN5274 .....	60
(59) AE2501B.....	38	(94) AN5277 .....	60
(60) AM2088AH.....	38	(95) AN5285K.....	60
(61) AMI8563 .....	39	(96) AN5295NK.....	61
(62) AN253P.....	39	(97) AN5342K.....	61
(63) AN262 .....	39	(98) AN5348K.....	62
(64) AN272 .....	40	(99) AN5410 .....	63
(65) AN318 .....	40	(100) AN5421 .....	64
(66) AN3224K .....	41	(101) AN5435 .....	64
(67) AN3321S .....	41	(102) AN5512 .....	64
(68) AN3495K .....	42	(103) AN5515 .....	65
(69) AN355 .....	43	(104) AN5521 .....	65
(70) AN366 .....	44	(105) AN5532 .....	65
(71) AN3792 .....	44	(106) AN5534 .....	65
(72) AN3795 .....	44	(107) AN5539 .....	66
(73) AN5020 .....	45	(108) AN5551 .....	66
(74) AN5025S .....	45	(109) AN5600K.....	66
(75) AN5034 .....	46	(110) AN5601K.....	67
(76) AN5071 .....	46	(111) AN5607K.....	68
(77) AN5095K .....	47	(112) AN5612.....	70
(78) AN5132 .....	48	(113) AN5615.....	70
(79) AN5151 .....	49	(114) AN5620X.....	70
(80) AN5177NK .....	49	(115) AN5622.....	71
(81) AN5179K .....	50	(116) AN5625.....	71
(82) AN5179NK .....	51	(117) AN5633K.....	72
(83) AN5192K-A .....	52	(118) AN5635.....	73
(84) AN5195B.....	53	(119) AN5650.....	73
(85) AN5195K .....	55	(120) AN5693K.....	74
(86) AN5199 .....	56	(121) AN5712 .....	75
(87) AN5222 .....	57	(122) AN5722 .....	75
(88) AN5250 .....	58	(123) AN5732 .....	76
(89) AN5250 .....	58	(124) AN5750 .....	76
(90) AN5262 .....	59	(125) AN5763 .....	76
(91) AN5265 .....	59	(126) AN5768 .....	76
(92) AN5270 .....	59	(127) AN5790N.....	77

(128) AN5836 .....	77	(163) AN7205 .....	92
(129) AN5858K .....	77	(164) AN7220 .....	92
(130) AN5862 .....	79	(165) AN7222 .....	93
(131) AN5891 .....	79	(166) AN7223 .....	93
(132) AN614 .....	80	(167) AN7226 .....	94
(133) AN6210 .....	80	(168) AN7311 .....	94
(134) AN6306S .....	81	(169) AN7318S .....	95
(135) AN6342N .....	81	(170) AN7320 .....	95
(136) AN6350 .....	81	(171) AN7410 .....	95
(137) AN6361N .....	82	(172) AN7420N .....	96
(138) AN6367NK .....	83	(173) AN7470 .....	96
(139) AN6371S .....	83	(174) AN8373S .....	97
(140) AN6387 .....	84	(175) AN8389S-E1 .....	98
(141) AN6550 .....	84	(176) AN8481SQ .....	98
(142) AN6554 .....	85	(177) AN8485SB-E1 .....	99
(143) AN6562SG .....	85	(178) AN8706FHQ .....	100
(144) AN6609N .....	85	(179) AN8802CE1V .....	102
(145) AN6612 .....	86	(180) AN8813NSBS .....	103
(146) AN6650 .....	86	(181) AN8825NFHQ .....	104
(147) AN6651 .....	86	(182) AN8831SC .....	106
(148) AN6652 .....	87	(183) API840N .....	107
(149) AN6875 .....	87	(184) AS4C14405-60J .....	108
(150) AN6877 .....	87	(185) AT24C04 .....	108
(151) AN6884 .....	88	(186) AT24C08 .....	108
(152) AN6914 .....	88	(187) AT24C512 .....	109
(153) AN7105 .....	88	(188) AT89C1051 .....	109
(154) AN7106K .....	89	(189) AT89C51 .....	110
(155) AN7108 .....	89	(190) AT90S1200 .....	111
(156) AN7110E .....	90	(191) AT90S2323/2324 .....	112
(157) AN7114 .....	90	(192) AT90S2333/4433 .....	112
(158) AN7124 .....	90	(193) ATT7021 .....	113
(159) AN7145 .....	91	(194) BA10324 .....	113
(160) AN7148 .....	91	(195) BA10393N .....	114
(161) AN7158N .....	91	(196) BA1332L .....	114
(162) AN7164 .....	92	(197) BA1360 .....	114

(198) BA15218N.....	115	(233) BA6227.....	130
(199) BA3304F.....	115	(234) BA6239.....	131
(200) BA3306 .....	116	(235) BA6239A.....	131
(201) BA3312N.....	116	(236) BA6246N.....	131
(202) BA3313L.....	116	(237) BA6248.....	131
(203) BA3416BL .....	116	(238) BA6286.....	132
(204) BA3506 .....	117	(239) BA6295AFP-E2.....	132
(205) BA3516 .....	117	(240) BA6296FP .....	133
(206) BA3528FP .....	118	(241) BA6297AFP .....	134
(207) BA3529AFP .....	119	(242) BA6302A.....	134
(208) BA3706 .....	119	(243) BA6305.....	135
(209) BA3707 .....	120	(244) BA6321.....	135
(210) BA3812L.....	120	(245) BA6392.....	135
(211) BA3822LS .....	120	(246) BA6392FP .....	136
(212) BA3880S .....	121	(247) BA6395.....	137
(213) BA4234L .....	122	(248) BA6396FP .....	138
(214) BA4402 .....	122	(249) BA6411.....	138
(215) BA4403 .....	122	(250) BA6435S .....	139
(216) BA4560 .....	123	(251) BA6459P1 .....	139
(217) BA5096 .....	123	(252) BA6664FM .....	140
(218) BA5102A .....	124	(253) BA6796FP .....	141
(219) BA5208AF .....	124	(254) BA6810S .....	141
(220) BA5406 .....	124	(255) BA6849FP .....	142
(221) BA5412 .....	125	(256) BA6858AFP .....	143
(222) BA5914FP .....	125	(257) BA6993 .....	144
(223) BA5931F .....	126	(258) BA7001 .....	144
(224) BA5983FM-E2 .....	127	(259) BA7004 .....	144
(225) BA6104 .....	127	(260) BA7007 .....	144
(226) BA6109 .....	128	(261) BA7021 .....	145
(227) BA6137 .....	128	(262) BA7024 .....	145
(228) BA6191 .....	128	(263) BA7025L .....	145
(229) BA6196FP .....	129	(264) BA7048N .....	146
(230) BA6208 .....	129	(265) BA7106LS .....	146
(231) BA6209 .....	130	(266) BA7212S .....	147
(232) BA6219 .....	130	(267) BA7253S .....	147

(268) BA7254S .....	148	(303) CDCE906.....	172
(269) BA7258AS .....	149	(304) CH04001-5553 .....	173
(270) BA7274S .....	150	(305) CH05002.....	174
(271) BA7604N.....	151	(306) CH12T1004 .....	175
(272) BA7657S .....	151	(307) CH7201.....	176
(273) BA7725FS.....	151	(308) CHT0406 .....	177
(274) BA7751ALS.....	152	(309) CHT0808 .....	178
(275) BA7752LS.....	153	(310) CIC9106.....	179
(276) BA7755 .....	153	(311) CKP1001S .....	179
(277) BA7765AS .....	154	(312) CKP1003S .....	180
(278) BA7766SA .....	154	(313) CKP1004S .....	182
(279) BA7767AS .....	155	(314) CKP1008S .....	183
(280) BA7797F .....	156	(315) CKP1101S .....	184
(281) BA8420 .....	156	(316) CKP1105SA.....	185
(282) BA9756F .....	157	(317) CL8820 .....	186
(283) BC7281A .....	158	(318) CPF8598 .....	189
(284) BH7770KS .....	158	(319) CS4338K .....	190
(285) BM5060.....	160	(320) CS5330A .....	190
(286) BM5069 .....	161	(321) CS5460 .....	190
(287) BQ2057 .....	163	(322) CTV222SPRC1.....	191
(288) BQ24027 .....	163	(323) CTV222SV1-3 .....	192
(289) BQ24071 .....	163	(324) CTV591S.GW3 .....	193
(290) BT852 .....	164	(325) CX20014A .....	194
(291) BT864 .....	165	(326) CX20125 .....	195
(292) BU2841FS .....	166	(327) CX522-032 .....	195
(293) BU2872AK .....	167	(328) CX7959 .....	196
(294) BU5777F .....	168	(329) CXA1001AP .....	196
(295) BX1303 .....	168	(330) CXA1011M/P .....	197
(296) CA1391E .....	168	(331) CXA1019M .....	198
(297) CD0031BM .....	169	(332) CXA1033P .....	199
(298) CD2003 .....	170	(333) CXA1034P .....	199
(299) CD4021BCM .....	170	(334) CXA1081M .....	199
(300) CD4541BCN .....	171	(335) CXA1082BQ .....	200
(301) CD9632 .....	171	(336) CXA1110BS .....	201
(302) CDCE706 .....	171	(337) CXA1111 .....	202

(338) CXA1114P.....	203	(373) CXD1186CQ .....	231
(339) CXA1145M .....	204	(374) CXD1851Q.....	233
(340) CXA1191P.....	204	(375) CXD2018Q.....	237
(341) CXA1213BS.....	205	(376) CXD2500Q-140.....	238
(342) CXA1214P .....	206	(377) CXD2515.....	240
(343) CXA1228S .....	207	(378) CXD2517Q.....	242
(344) CXA1229P .....	207	(379) CXD2518Q.....	244
(345) CXA1238M .....	208	(380) CXD2545Q.....	245
(346) CXA1262N .....	209	(381) CXD2561BM.....	248
(347) CXA1278N.....	210	(382) CXD2565AM .....	249
(348) CXA1279BS.....	210	(383) CXD2586R .....	249
(349) CXA1315M .....	211	(384) CXD2598Q.....	253
(350) CXA1372S .....	211	(385) CXD2741Q.....	255
(351) CXA1545AS .....	212	(386) CXD3068.....	257
(352) CXA1571S .....	214	(387) CXD8404Q.....	259
(353) CXA1587S .....	214	(388) CXD8692-CR .....	261
(354) CXA1622 .....	215	(389) CXL5005P .....	263
(355) CXA1622M .....	216	(390) CXP1031Q.....	263
(356) CXA1644P .....	216	(391) CXP1103S-9919EP .....	265
(357) CXA1645M .....	217	(392) CXP50116-702Q .....	266
(358) CXA1649M .....	217	(393) CXP80420-139 .....	267
(359) CXA1735S .....	218	(394) CXP82224-038Q .....	269
(360) CXA1782BD .....	218	(395) CXP82324-067Q .....	271
(361) CXA1821 .....	219	(396) CXP85116B-636S .....	273
(362) CXA1855S .....	220	(397) CXP85224A-010S .....	275
(363) CXA2021S .....	221	(398) CXP85224A-037S .....	276
(364) CXA2050S .....	222	(399) DAC7822 .....	278
(365) CXA2055P .....	223	(400) DAC8552 .....	279
(366) CXA2089Q .....	224	(401) DBL2002 .....	279
(367) CXA2093AS .....	225	(402) DBL2044 .....	280
(368) CXA2549M .....	226	(403) DDF3566 .....	280
(369) CXA8008P .....	226	(404) DDF3576 .....	281
(370) CXA8071P .....	227	(405) DIX4192 .....	283
(371) CXD1167Q .....	228	(406) DP104 .....	284
(372) CXD1178Q .....	230	(407) DPU2553 .....	284

(408) DS1870 .....	285	(443) HA11745 .....	322
(409) ES3204 .....	286	(444) HA11749 .....	323
(410) ES3207 .....	291	(445) HA1199 .....	323
(411) ES3209F .....	293	(446) HA12002 .....	324
(412) ES3210 .....	295	(447) HA12026 .....	324
(413) ES3883 .....	298	(448) HA12413 .....	324
(414) ES4108 .....	300	(449) HA1371 .....	325
(415) ES56028E .....	305	(450) HA1389 .....	325
(416) ES56033 .....	306	(451) HA1394 .....	326
(417) FA5315 .....	306	(452) HA1397 .....	326
(418) FM18L08 .....	306	(453) HA17555PS .....	326
(419) GAL16V8C .....	307	(454) HA51339SP-3 .....	327
(420) GM0250Q .....	308	(455) HA7680 .....	327
(421) HA11107 .....	309	(456) HCF4001BE .....	329
(422) HA11211 .....	309	(457) HCS300/301 .....	329
(423) HA11215 .....	310	(458) HD14066BP .....	329
(424) HA11219 .....	310	(459) HD44840A65 .....	330
(425) HA11221 .....	311	(460) HD49741ANT .....	331
(426) HA11229 .....	311	(461) HD6433042 .....	332
(427) HA11235 .....	312	(462) HD74LS14P .....	335
(428) HA11244 .....	312	(463) HEF4052P .....	335
(429) HA11251 .....	312	(464) HEF4053BP .....	335
(430) HA11401 .....	313	(465) HEF4094 .....	336
(431) HA11414 .....	313	(466) HIC1015 .....	336
(432) HA11423 .....	314	(467) HIC1016 .....	337
(433) HA11440A .....	314	(468) HIC1026 .....	337
(434) HA11485BNT .....	315	(469) HIN202 .....	338
(435) HA11489 .....	316	(470) HIN202EIBN .....	338
(436) HA11508 .....	317	(471) HL4066 .....	339
(437) HA11509NT .....	317	(472) HM6236 .....	339
(438) HA11529 .....	318	(473) HM6404 .....	339
(439) HA11559NT .....	319	(474) HM7103 .....	340
(440) HA11580A .....	320	(475) HM8901A .....	340
(441) HA11741 .....	321	(476) HM9102 .....	340
(442) HA11744 .....	321	(477) HM9201 .....	340

(478) HM9204A.....	340	(513) KA1AM0880B .....	366
(479) HM9205.....	341	(514) KA1MO0280 .....	367
(480) HM9207.....	341	(515) KA2107 .....	367
(481) HM9270C.....	341	(516) KA2131 .....	367
(482) HSP50415.....	342	(517) KA2138 .....	368
(483) HT46R47.....	344	(518) KA2142 .....	368
(484) HT6222.....	345	(519) KA2143 .....	368
(485) ICE2A0565.....	345	(520) KA2192B.....	369
(486) IMP803.....	345	(521) KA2198D.....	370
(487) INA206.....	346	(522) KA2202 .....	370
(488) IR2112.....	346	(523) KA2206B.....	371
(489) IS42G32256-8PQ.....	347	(524) KA2209 .....	371
(490) ISL12026.....	349	(525) KA2211 .....	371
(491) ISO721/M.....	349	(526) KA2213 .....	372
(492) ISP1362 .....	349	(527) KA22233 .....	372
(493) IX0602CE.....	351	(528) KA22429 .....	373
(494) IX0603CE.....	352	(529) KA2244 .....	373
(495) IX0605CE.....	353	(530) KA2248 .....	373
(496) IX0607CE.....	353	(531) KA2410 .....	374
(497) IX0640CE.....	354	(532) KA2418 .....	374
(498) IX0689CE.....	354	(533) KA2500 .....	374
(499) IX0712CEN1.....	354	(534) KA2501 .....	375
(500) IX0715CE.....	355	(535) KA2506 .....	376
(501) IX0718CE.....	356	(536) KA2S0680 .....	377
(502) IX0733PA.....	356	(537) KA334 .....	377
(503) IX0736CE.....	357	(538) KA3842 .....	377
(504) IX0773CE.....	358	(539) KA3843 .....	377
(505) IX0776CE.....	358	(540) KA3882 .....	378
(506) IX0823GE .....	359	(541) KA3S0680R .....	378
(507) IX0933CE.....	361	(542) KA3S0880 .....	378
(508) IX0969.....	362	(543) KA431AZ .....	378
(509) IX0981CE.....	363	(544) KA4558 .....	378
(510) IX0981CEN1.....	364	(545) KA5L0380R .....	379
(511) IX1194CEN2 .....	365	(546) KA5M0380R .....	379
(512) K6274K/D .....	366	(547) KA5Q1265RF .....	379

(548) KA5Q1565RF .....	379	(583) L4990A .....	408
(549) KA7500B .....	380	(584) L64021 .....	409
(550) KA7630 .....	380	(585) L78MR05 .....	413
(551) KA7631 .....	380	(586) LA1132 .....	413
(552) KA78R15 .....	381	(587) LA1135 .....	413
(553) KA8309B .....	381	(588) LA1150N .....	414
(554) KA8310 .....	382	(589) LA1245 .....	414
(555) KA9201 .....	383	(590) LA1260 .....	415
(556) KA9201Q .....	383	(591) LA1265 .....	415
(557) KA9220 .....	384	(592) LA1357N .....	416
(558) KA9258D .....	386	(593) LA1362 .....	416
(559) KA9259 .....	387	(594) LA1387 .....	417
(560) KB2511 .....	388	(595) LA1460 .....	417
(561) KB2511B .....	388	(596) LA1816 .....	418
(562) KB9223 .....	389	(597) LA2000 .....	419
(563) KC581C .....	391	(598) LA2110 .....	419
(564) KC582C .....	392	(599) LA2785 .....	419
(565) KD9217 .....	392	(600) LA3160 .....	420
(566) KDA0316LN .....	392	(601) LA3220 .....	421
(567) KIA6043S .....	393	(602) LA3301 .....	421
(568) KIA6280H .....	393	(603) LA3361 .....	421
(569) KIA6901P .....	393	(604) LA3370 .....	422
(570) KIA7019 .....	393	(605) LA3600 .....	422
(571) KM3509F .....	394	(606) LA4100 .....	423
(572) KS24C04B .....	394	(607) LA4110 .....	423
(573) KS56C820-69A .....	394	(608) LA4126 .....	424
(574) KS88C6231N .....	396	(609) LA4160 .....	424
(575) KS88C6232N .....	397	(610) LA4162 .....	424
(576) KS9211B .....	398	(611) LA4165M .....	425
(577) KS9241 .....	400	(612) LA4185T .....	426
(578) KS9282B .....	402	(613) LA4192 .....	426
(579) KS9283 .....	404	(614) LA4200 .....	426
(580) KS9284 .....	406	(615) LA4261 .....	427
(581) L272M .....	408	(616) LA4270 .....	427
(582) L4960 .....	408	(617) LA4275 .....	427

---

(618) LA4280.....	428	(653) LA7222.....	440
(619) LA4282.....	428	(654) LA7285.....	441
(620) LA4285.....	428	(655) LA7297.....	441
(621) LA4287.....	429	(656) LA7311.....	442
(622) LA4422.....	429	(657) LA7320.....	443
(623) LA4430.....	429	(658) LA7323.....	443
(624) LA4440.....	429	(659) LA7326.....	444
(625) LA4445.....	430	(660) LA7330.....	445
(626) LA4470.....	430	(661) LA7332.....	445
(627) LA4505.....	431	(662) LA7391.....	446
(628) LA4507.....	431	(663) LA7510.....	447
(629) LA4520.....	432	(664) LA7520.....	447
(630) LA4570.....	432	(665) LA7522.....	448
(631) LA4581MB .....	433	(666) LA7530N.....	449
(632) LA4582C.....	433	(667) LA7550H.....	449
(633) LA5112.....	434	(668) LA7555.....	450
(634) LA5521D.....	434	(669) LA75665.....	451
(635) LA5522.....	435	(670) LA7575.....	451
(636) LA5602.....	435	(671) LA7577N.....	452
(637) LA5667.....	435	(672) LA7680.....	453
(638) LA6324.....	435	(673) LA76810.....	454
(639) LA6358.....	436	(674) LA76818.....	455
(640) LA6393D.....	436	(675) LA76828.....	456
(641) LA6500-FA.....	436	(676) LA76832.....	458
(642) LA6510.....	436	(677) LA7685J.....	459
(643) LA6515.....	437	(678) LA7687A.....	461
(644) LA6531.....	437	(679) LA7688A.....	462
(645) LA7016.....	438	(680) LA7688N.....	463
(646) LA7051.....	438	(681) LA76930.....	464
(647) LA7053.....	438	(682) LA76931.....	466
(648) LA7054.....	438	(683) LA7693X.....	467
(649) LA7116.....	439	(684) LA7800.....	469
(650) LA7151.....	439	(685) LA7801.....	469
(651) LA7210.....	440	(686) LA7806.....	470
(652) LA7221.....	440	(687) LA7820.....	470

(688) LA7830.....	471	(723) LC7230 .....	487
(689) LA7833.....	471	(724) LC7265 .....	489
(690) LA7833S .....	471	(725) LC7461 .....	490
(691) LA7837/LA7838 .....	472	(726) LC74760M.....	491
(692) LA7840.....	472	(727) LC7515 .....	492
(693) LA7841.....	472	(728) LC7517 .....	492
(694) LA7845.....	472	(729) LC7821N .....	493
(695) LA7846N.....	473	(730) LC7870N .....	493
(696) LA7852.....	473	(731) LC7872E .....	496
(697) LA7856A.....	474	(732) LC78815M .....	497
(698) LA7910.....	474	(733) LC7881C .....	498
(699) LA7912.....	474	(734) LC863316A .....	498
(700) LA7920.....	475	(735) LC863324A-5N09 .....	500
(701) LA7930.....	475	(736) LC863348A .....	501
(702) LA7935.....	476	(737) LC863528A .....	502
(703) LA7950.....	476	(738) LC863532 .....	502
(704) LA7952.....	477	(739) LC864012L .....	503
(705) LA7954.....	477	(740) LC864512V-5C77 .....	505
(706) LA7975.....	477	(741) LC864912A .....	506
(707) LA9215.....	477	(742) LC864916A .....	507
(708) LA9216.....	478	(743) LC866232A .....	508
(709) LA9420M-MT.....	479	(744) LC8992 .....	510
(710) LA9425.....	480	(745) LC89950 .....	511
(711) LAG665F.....	481	(746) LCM12832ZK .....	511
(712) LAG673.....	482	(747) LF353 .....	511
(713) LB1214.....	482	(748) LM1036N .....	512
(714) LB1405.....	483	(749) LM1112 .....	512
(715) LB1408.....	483	(750) LM1203 .....	513
(716) LB1416.....	484	(751) LM1207 .....	513
(717) LB1641.....	484	(752) LM1269 .....	514
(718) LB1854.....	484	(753) LM1279 .....	515
(719) LB1855N.....	485	(754) LM1281 .....	515
(720) LB3500.....	486	(755) LM1290 .....	516
(721) LC72130.....	486	(756) LM1295 .....	517
(722) LC7218.....	487	(757) LM1391 .....	517

(758) LM1875 .....	517	(793) M34300N4-555SP .....	531
(759) LM2402 .....	518	(794) M34300N4-584SP .....	532
(760) LM2407 .....	518	(795) M34300N4-587SP .....	533
(761) LM2419 .....	518	(796) M34300N4-628SP .....	534
(762) LM2435T .....	519	(797) M34300N4-657SP .....	535
(763) LM2437T .....	519	(798) M34300N4-721SP .....	536
(764) LM2438T .....	519	(799) M37102M8 .....	537
(765) LM2439 .....	520	(800) M37102M8-503SP .....	539
(766) LM2468TA .....	520	(801) M37103M4-750SP .....	540
(767) LM2576T-ADJ .....	520	(802) M37210M3-010SP .....	542
(768) LM2577 .....	520	(803) M37210M3-800SP .....	543
(769) LM2904 .....	521	(804) M37210M3-902SP .....	544
(770) LM2907 .....	521	(805) M37210M4-650SP .....	546
(771) LM311N .....	521	(806) M37211M2-604S .....	547
(772) LM317T .....	521	(807) M37211M2-609SP .....	548
(773) LM324N .....	522	(808) M37220M3-010SP .....	550
(774) LM339N .....	522	(809) M37221M4-062SP .....	551
(775) LM358 .....	522	(810) M37221M6 .....	552
(776) LM3743 .....	523	(811) M37222M6-084SP .....	553
(777) LM386 .....	523	(812) M37225ECSP .....	554
(778) LM3886 .....	523	(813) M37270MF-168SP .....	555
(779) LM3915 .....	524	(814) M37271MP-209SP .....	556
(780) LM393P .....	524	(815) M37280 .....	558
(781) LM4857 .....	524	(816) M37281 .....	559
(782) LM741CN .....	525	(817) M50161-554SP .....	560
(783) LT1615 .....	525	(818) M50195P .....	561
(784) LT1995 .....	526	(819) M50197P .....	562
(785) LTC1096 .....	526	(820) M50423PCP .....	563
(786) LTC1290 .....	526	(821) M50430-081SP .....	565
(787) LTC6915 .....	527	(822) M50430-581SP .....	566
(788) LV1116 .....	527	(823) M50431-101SP .....	566
(789) M12C201D .....	528	(824) M50431-513SP .....	567
(790) M24C08 .....	529	(825) M50432-551SP .....	569
(791) M3400N4 .....	529	(826) M50433 .....	570
(792) M34300N4-012SP .....	530	(827) M50436 .....	571

(828) M50436-560SP.....	572	(863) M5219P .....	592
(829) M50462AP .....	573	(864) M5222P .....	593
(830) M50558-108SP.....	574	(865) M52317SP .....	593
(831) M50560-123FP.....	575	(866) M52340SP .....	593
(832) M50935V4AA .....	575	(867) M5238P .....	595
(833) M50959-367SP.....	577	(868) M524370AP.....	595
(834) M51102.....	578	(869) M52440ASP .....	595
(835) M51131L .....	579	(870) M52470AP.....	596
(836) M51164AL .....	579	(871) M52472P .....	597
(837) M51182L .....	579	(872) M52707SP .....	597
(838) M51207L .....	580	(873) M52743BSP.....	599
(839) M51301 .....	580	(874) M52749FP .....	600
(840) M51308SP .....	580	(875) M52760SP .....	601
(841) M51310P .....	581	(876) M54573L .....	601
(842) M51320P .....	582	(877) M54649L .....	601
(843) M51327 .....	583	(878) M54836AP.....	602
(844) M51346P .....	583	(879) M56732L .....	602
(845) M51366SP .....	584	(880) M58653 .....	603
(846) M51381P .....	584	(881) M58655P .....	603
(847) M51393 .....	585	(882) M62427FP .....	604
(848) M51398AP .....	586	(883) M62429P/FP.....	606
(849) M51496P .....	586	(884) M62438.....	606
(850) M51521AL .....	587	(885) M62438FP .....	606
(851) M51523L .....	587	(886) M62453SP .....	606
(852) M51542L .....	588	(887) M62500FP .....	607
(853) M51543P .....	588	(888) M62501P .....	608
(854) M51544L .....	588	(889) M63022FP .....	608
(855) M51601L .....	589	(890) M65830AP .....	609
(856) M5195P .....	589	(891) M65839 .....	610
(857) M52016SP .....	590	(892) M65840 .....	611
(858) M52034SP .....	590	(893) M65844AP .....	612
(859) M52063SP .....	591	(894) M65847FP .....	612
(860) M5216P .....	591	(895) M66006 .....	613
(861) M5218A .....	592	(896) M66312P .....	613
(862) M5218AL .....	592	(897) M6M80011AP .....	614