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SRAM memory comparison table for the "Retro Chip Tester Professional"

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
74170		74170/670	X	4 x 4	16	OC	14	
74670		74170/670	X	4 x 4	16	TS	14	
74LS170	Texas Instruments	74170/670	X	4 x 4	16	OC	14	
74LS670	Texas Instruments	74170/670	X	4 x 4	16	TS	14	
DM74170	National	74170/670	X	4 x 4	16	OC	14	
DM74670	National	74170/670	X	4 x 4	16	TS	14	
TC4036	Toshiba	custom	external	4 x 8	32	TS	24	external definition available
TC4039	Toshiba	TC4039	X	4 x 8	32	TS	24	do not mix TC4039 with TMS4039
74172		custom	external	8 x 2	16	TS	24	dual port, uses port 2 for testing, see TTL tests, ext. def. avail.
93407	Fairchild	7481/7484	adapter	16 x 1	16	OC	14	requires adapter (7481), 4x4 RS-FF matrix
7481	Texas Instruments	7481/7484	adapter	16 x 1	16	OC	14	requires adapter (7481), 4x4 RS-FF matrix
7484	Texas Instruments	7481/7484	adapter	16 x 1	16	OC	16	requires adapter (7484), 4x4 RS-FF matrix
K155PY1	(UdSSR)	7481/7484	adapter	16 x 1	16	OC	14	requires adapter (7481), 4x4 RS-FF matrix
K155RU1	(UdSSR)	7481/7484	adapter	16 x 1	16	OC	14	requires adapter (7481), 4x4 RS-FF matrix
K155PY3	(UdSSR)	7481/7484	adapter	16 x 1	16	OC	14	requires adapter (7484), 4x4 RS-FF matrix
K155RU3	(UdSSR)	7481/7484	adapter	16 x 1	16	OC	14	requires adapter (7484), 4x4 RS-FF matrix
74870		custom	external	16 x 4	64		24	Dual 14-by-4 register, external definition available
74871		custom	external	16 x 4	64		28	Dual 14-by-4 register, external definition available
74AS870	Texas Instruments	custom	external	16 x 4	64		24	Dual 14-by-4 register, external definition available
74AS871	Texas Instruments	custom	external	16 x 4	64		28	Dual 14-by-4 register, external definition available
DM75S68	National	custom	external	16 x 4	64	TS	28	Edge triggered register
DM85S68	National	custom	external	16 x 4	64	TS	28	Edge triggered register
Am2702	AMD	3101	X	16 x 4	64	OC	16	inverting
Am2703	AMD	3101	X	16 x 4	64	TS	16	inverting
Am27S02	AMD	3101	X	16 x 4	64	OC	16	inverting
Am27S03	AMD	3101	X	16 x 4	64	TS	16	inverting
Am3101	AMD	3101	X	16 x 4	64	OC	16	inverting
CY27S03	Cypress	3101	X	16 x 4	64	TS	16	inverting
CY7C189	Cypress	3101	X	16 x 4	64	TS	16	inverting
CY74S189	Cypress	3101	X	16 x 4	64	TS	16	inverting
7489	Fairchild	3101	X	16 x 4	64	OC	16	inverting
74189	Fairchild	3101	X	16 x 4	64	OC	16	inverting
FC9389	Fairchild	3101	X	16 x 4	64	OC	16	inverting
FC93403	Fairchild	3101	X	16 x 4	64	OC	16	inverting
FC93404	Fairchild	3101	X	16 x 4	64	OC	16	inverting
FC93405	Fairchild	3101	X	16 x 4	64	TS	16	inverting
D3101	Intel	3101	X	16 x 4	64	OC	16	inverting
D3101A	Intel	3101	X	16 x 4	64	OC	16	inverting
P3101	Intel	3101	X	16 x 4	64	OC	16	inverting
IM5501	Intersil	3101	X	16 x 4	64	OC	16	inverting
5560	MMI	3101	X	16 x 4	64	OC	16	inverting
5561	MMI	3101	X	16 x 4	64	TS	16	inverting
6560	MMI	3101	X	16 x 4	64	OC	16	inverting
6561	MMI	3101	X	16 x 4	64	TS	16	inverting
4064	Motorola	3101	X	16 x 4	64	OC	16	inverting
MM5501	National	3101	X	16 x 4	64	TS	16	inverting
DM7489	National	3101	X	16 x 4	64	OC	16	inverting
DM74289	National	3101	X	16 x 4	64	OC	16	inverting
DM74LS189	National	3101	X	16 x 4	64	TS	16	inverting
DM74S189	National	3101	X	16 x 4	64	TS	16	inverting
DM74S289	National	3101	X	16 x 4	64	OC	16	inverting
MM74C89	National	3101	X	16 x 4	64	TS	16	inverting
MM74C989	National	3101	X	16 x 4	64	TS	16	inverting
DM86L99	National	3101	X	16 x 4	64	TS	16	inverting
DM7599	National	3101	X	16 x 4	64	TS	16	inverting, untested
DM8599	National	3101	X	16 x 4	64	TS	16	inverting, untested
uPD2089	NEC	3101	X	16 x 4	64	TS	16	inverting
uPD2289	NEC	3101	X	16 x 4	64	OC	16	inverting
P4C189	Pyramid	3101	X	16 x 4	64	TS	16	inverting
7489	Philips	3101	X	16 x 4	64	OC	16	inverting
74189	Philips	3101	X	16 x 4	64	TS	16	inverting
74189A	Philips	3101	X	16 x 4	64	TS	16	inverting
74289	Philips	3101	X	16 x 4	64	OC	16	inverting
74289A	Philips	3101	X	16 x 4	64	OC	16	inverting
93404	Raytheon	3101	X	16 x 4	64	OC	16	inverting
93405	Raytheon	3101	X	16 x 4	64	TS	16	inverting
82S25	Signetics	3101	X	16 x 4	64	OC	16	inverting
K155PY2	(UdSSR)	3101	X	16 x 4	64	OC	16	inverting
K155RU2	(UdSSR)	3101	X	16 x 4	64	OC	16	inverting
Am27S06	AMD	74219	X	16 x 4	64	OC	16	
Am27S07	AMD	74219	X	16 x 4	64	TS	16	
Am27LS06	AMD	74219	X	16 x 4	64	OC	16	
Am27LS07	AMD	74219	X	16 x 4	64	TS	16	
Am29700	AMD	74219	X	16 x 4	64	OC	16	
Am29701	AMD	74219	X	16 x 4	64	TS	16	
CY27S07	Cypress	74219	X	16 x 4	64	TS	16	
CY7C190	Cypress	74219	X	16 x 4	64	TS	16	
74F219	Fairchild	74219	X	16 x 4	64	TS	16	
DM85S06	National	74219	X	16 x 4	64	OC	16	
DM85S07	National	74219	X	16 x 4	64	TS	16	
74F219	Philips	74219	X	16 x 4	64	TS	16	
74F410	Fairchild	custom	external	16 x 4	64	TS	18	external definition available, untested
74F211	Fairchild	custom	external	16 x 9	144	TS	20	external definition available, untested

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
74F311	Fairchild	custom	external	16 x 9	144	OC	20	external definition available, untested
74F212	Fairchild	custom	external	16 x 9	144	TS	20	external definition available, untested
74F312	Fairchild	custom	external	16 x 9	144	OC	20	external definition available, untested
74F213	Fairchild	custom	external	16 x 12	192	TS	20	external definition available, untested
74F313	Fairchild	custom	external	16 x 12	192	OC	20	external definition available, untested
82S21	Signetics	custom	external	32 x 2	64	OC	16	external definition available
74LS218	National	custom	external	32 x 8	256	TS	20	external definition available, untested
74LS318	National	custom	external	32 x 8	256	OC	20	external definition available, untested
HEF4505	Philips	4505	X	64 x 1	64	TS	14	
MCM14505	Motorola	4505	X	64 x 1	64	TS	16	
74LS216	National	custom	external	64 x 4	256	TS	16	external definition available, untested
74LS316	National	custom	external	64 x 4	256	OC	16	external definition available, untested
74LS217	National	custom	external	64 x 4	256	TS	20	separate I/O, external definition available, untested
74LS317	National	custom	external	64 x 4	256	OC	20	separate I/O, external definition available, untested
MM74910	National	74910	X	64 x 4	256	TS	18	
MM74C910	National	74910	X	64 x 4	256	TS	18	
MCM14552	Motorola	custom	external	64 x 4	256	TS	24	external definition available, untested
TMS4036	Texas Instruments	custom	external	64 x 8	512	TS	20	Vss=6, Vcc=15, untested
93419	Fairchild	93419	X	64 x 9	576	OC	28	inverting
MB7063	Fujitsu	93419	X	64 x 9	576	OC	28	inverting
MBM93419	Fujitsu	93419	X	64 x 9	576	OC	28	inverting
82S09	Philips	93419	X	64 x 9	576	OC	28	inverting
H6555	Signetics	93419	X	64 x 9	576	OC	28	inverting
F6810	Fairchild	6810	X	128 x 8	1024	TS	24	
HM46810	Hitachi	6810	X	128 x 8	1024	TS	24	
NTE6810	NTE	6810	X	128 x 8	1024	TS	24	
MCM6810	Motorola	6810	X	128 x 8	1024	TS	24	
EF6810	Thomson	6810	X	128 x 8	1024	TS	24	
Am2700	AMD	3106	X	256 x 1	256	TS	16	inverting
Am2701	AMD	3106	X	256 x 1	256	OC	16	inverting
Am27S00	AMD	3106	X	256 x 1	256	TS	16	inverting
Am27S01	AMD	3106	X	256 x 1	256	OC	16	inverting
Am27S00	AMD	3106	X	256 x 1	256	TS	16	inverting
Am27S01	AMD	3106	X	256 x 1	256	OC	16	inverting
Am29720	AMD	3106	X	256 x 1	256	OC	16	inverting
Am29721	AMD	3106	X	256 x 1	256	TS	16	inverting
93411	Fairchild	3106	X	256 x 1	256	OC	16	inverting, address lines have different ordering
93421	Fairchild	3106	X	256 x 1	256	TS	16	inverting, address lines have different ordering
93L420	Fairchild	3106	X	256 x 1	256	TS	16	inverting, address lines have different ordering
93L421	Fairchild	3106	X	256 x 1	256	TS	16	inverting, address lines have different ordering
HM2504	Hitachi	3106	X	256 x 1	256	TS	16	inverting
D3106	Intel	3106	X	256 x 1	256	TS	16	inverting
D3107	Intel	3106	X	256 x 1	256	OC	16	inverting
P3106	Intel	3106	X	256 x 1	256	TS	16	inverting
P3107	Intel	3106	X	256 x 1	256	OC	16	inverting
IM5523(A)	Intersil	3106	X	256 x 1	256	TS	16	inverting
IM5533(A)	Intersil	3106	X	256 x 1	256	OC	16	inverting
6530	MMI	3106	X	256 x 1	256	OC	16	inverting
6531	MMI	3106	X	256 x 1	256	TS	16	inverting
4256	Motorola	3106	X	256 x 1	256	TS	16	inverting
DM74S200	National	3106	X	256 x 1	256	TS	16	inverting
DM74S206	National	3106	X	256 x 1	256	OC	16	inverting
MM74C200	National	3106	X	256 x 1	256	TS	16	inverting
uPD2200	NEC	3106	X	256 x 1	256	TS	16	inverting
uPD2202	NEC	3106	X	256 x 1	256	TS	16	inverting
uPD2206	NEC	3106	X	256 x 1	256	OC	16	inverting
93411	Raytheon	3106	X	256 x 1	256	OC	16	inverting
93421	Raytheon	3106	X	256 x 1	256	TS	16	inverting
N8216	Signetics	3106	X	256 x 1	256	TS	16	inverting
N82116	Signetics	3106	X	256 x 1	256	TS	16	inverting
N8217	Signetics	3106	X	256 x 1	256	OC	16	inverting
N82117	Signetics	3106	X	256 x 1	256	OC	16	inverting
82S16	Signetics	3106	X	256 x 1	256	TS	16	inverting
82S116	Signetics	3106	X	256 x 1	256	TS	16	inverting
82S17	Signetics	3106	X	256 x 1	256	OC	16	inverting
82S117	Signetics	3106	X	256 x 1	256	OC	16	inverting
SN74200	Texas Instruments	3106	X	256 x 1	256	TS	16	inverting, address lines have different ordering
SN74201	Texas Instruments	3106	X	256 x 1	256	TS	16	inverting, address lines have different ordering
SN74300	Texas Instruments	3106	X	256 x 1	256	OC	16	inverting, address lines have different ordering
SN74301	Texas Instruments	3106	X	256 x 1	256	OC	16	inverting, address lines have different ordering
SN74302	Texas Instruments	3106	X	256 x 1	256	OC	16	inverting, address lines have different ordering, untested
SN74S300	Texas Instruments	3106	X	256 x 1	256	OC	16	inverting, address lines have different ordering
SN74S301	Texas Instruments	3106	X	256 x 1	256	OC	16	inverting, address lines have different ordering
D1101	Intel	custom	adapter	256 x 1	256	TS	16	Vcc=5, Vdd=4,8 (-9V), externel definition required
P1101	Intel	custom	adapter	256 x 1	256	TS	16	Vcc=5, Vdd=4,8 (-9V), externel definition required
MF1101	Microsystems Internat	custom	adapter	256 x 1	256	TS	16	Vcc=5, Vdd=4,8 (-9V), externel definition required
MK4007	Mostek	custom	adapter	256 x 1	256	TS	16	Vcc=5, Vdd=4,8 (-9V), external definition required, untested
MM1101	National	custom	adapter	256 x 1	256	TS	16	Vcc=5, Vdd=4,8 (-9V), externel definition required
MM4250	National	custom	adapter	256 x 1	256	TS	16	Vcc=5, Vdd=4,8 (-9V), externel definition required
2501	Signetics	custom	adapter	256 x 1	256	TS	16	Vcc=5, Vdd=4,8 (-9V), externel definition required, untested
CM8001	(DDR)	custom	adapter	256 x 1	256	TS	16	Vcc=5, Vdd=4,8 (-9V), externel definition required, untested
CD4061	RCA	custom	external	256 x 1	256	TS	16	Vdd=5, Vss=8, nc=4, 2xDout
HEF4720	Philips	custom	external	256 x 1	256	TS	16	Vdd=5, Vss=4, nc=8, 2xDout
K176PY2	(UdSSR)	custom	external	256 x 1	256	TS	16	Vdd=5, Vss=4, nc=8, 2xDout
K176RU2	(UdSSR)	custom	external	256 x 1	256	TS	16	Vdd=5, Vss=4, nc=8, 2xDout, untested
K561PY2	(UdSSR)	custom	external	256 x 1	256	TS	16	Vdd=5, Vss=4, nc=8, 2xDout, tested with 5V instead of 6V
K561RU2	(UdSSR)	custom	external	256 x 1	256	TS	16	Vdd=5, Vss=4, nc=8, 2xDout, tested with 5V instead of 6V
93410	Fairchild	93410	X	256 x 1	256	OC	16	
K155RU5	(UdSSR)	93410	X	256 x 1	256	OC	16	

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MCM14537	Motorola	custom	external	256 x 1	256	TS	16	external definition available, untested
74LS208	Texas Instruments	custom	external	256 x 4	1024	TS	20	external definition available, untested
74S208	Texas Instruments	custom	external	256 x 4	1024	TS	20	external definition available, untested
74920		74920	X	256 x 4	1024	TS	22	
HM6551	Harris	74920	X	256 x 4	1024	TS	22	
IM6551	Intersil	74920	X	256 x 4	1024	TS	22	
IM65X51	Intersil	74920	X	256 x 4	1024	TS	22	
74C920	Harris	74920	X	256 x 4	1024	TS	22	
MM74C920	National	74920	X	256 x 4	1024	TS	22	
NMC6551	National	74920	X	256 x 4	1024	TS	22	
MM74C921	National	74921	X	256 x 4	1024	TS	18	
NMC6552	National	74921	X	256 x 4	1024	TS	18	
Am2101	AMD	2101	X	256 x 4	1024	TS	22	
Am9101	AMD	2101	X	256 x 4	1024	TS	22	
Am9122	AMD	2101	X	256 x 4	1024	TS	22	
Am93412	AMD	2101	X	256 x 4	1024	OC	22	
Am93L412	AMD	2101	X	256 x 4	1024	OC	22	
Am93422	AMD	2101	X	256 x 4	1024	TS	22	
Am93L422	AMD	2101	X	256 x 4	1024	TS	22	
CY7C122	Cypress	2101	X	256 x 4	1024	TS	22	
CY93422	Cypress	2101	X	256 x 4	1024	TS	22	
CY93L422	Cypress	2101	X	256 x 4	1024	TS	22	
93L412	Fairchild	2101	X	256 x 4	1024	OC	22	
93L422	Fairchild	2101	X	256 x 4	1024	TS	22	
F3538	Fairchild	2101	X	256 x 4	1024	TS	22	
CDP1822	Harris	2101	X	256 x 4	1024	TS	22	
HM6501	Harris	2101	X	256 x 4	1024	TS	22	
HM6551	Harris	2101	X	256 x 4	1024	TS	22	
MWS5101	Harris	2101	X	256 x 4	1024	TS	22	
HM435101	Hitachi	2101	X	256 x 4	1024	TS	22	
D2101A	Intel	2101	X	256 x 4	1024	TS	22	
D5101	Intel	2101	X	256 x 4	1024	TS	22	
D8101	Intel	2101	X	256 x 4	1024	TS	22	
P2101A	Intel	2101	X	256 x 4	1024	TS	22	
P5101	Intel	2101	X	256 x 4	1024	TS	22	
CDP1822	Intersil	2101	X	256 x 4	1024	TS	22	
MWS5101	Intersil	2101	X	256 x 4	1024	TS	22	
M58721	Mitsubishi	2101	X	256 x 4	1024	TS	22	
M5L2101	Mitsubishi	2101	X	256 x 4	1024	TS	22	
M5L5101	Mitsubishi	2101	X	256 x 4	1024	TS	22	
MCM145101	Motorola	2101	X	256 x 4	1024	TS	22	
MCM5101	Motorola	2101	X	256 x 4	1024	TS	22	
MCM93422	Motorola	2101	X	256 x 4	1024	TS	22	
MM2101	National	2101	X	256 x 4	1024	TS	22	
uPD2101	NEC	2101	X	256 x 4	1024	TS	22	
uPD5101	NEC	2101	X	256 x 4	1024	TS	22	
MN5101	Panasonic	2101	X	256 x 4	1024	TS	22	
PCD5101	Philips	2101	X	256 x 4	1024	TS	22	
P4C422	Pyramid	2101	X	256 x 4	1024	TS	22	
P93U422	Pyramid	2101	X	256 x 4	1024	TS	22	
5101	Signetics	2101	X	256 x 4	1024	TS	22	
SY5101	Synertec	2101	X	256 x 4	1024	TS	22	
TC5501	Toshiba	2101	X	256 x 4	1024	TS	22	
TMS2101	Texas Instruments	2101	X	256 x 4	1024	TS	22	
TMS4039	Texas Instruments	2101	X	256 x 4	1024	TS	22	do not mix TMS4039 with TC4039
Am2111	AMD	2111	X	256 x 4	1024	TS	18	
Am9111	AMD	2111	X	256 x 4	1024	TS	18	
D2111	Intel	2111	X	256 x 4	1024	TS	18	
D8111	Intel	2111	X	256 x 4	1024	TS	18	
P2111	Intel	2111	X	256 x 4	1024	TS	18	
M5L2111	Mitsubishi	2111	X	256 x 4	1024	TS	18	
MCM2111	Motorola	2111	X	256 x 4	1024	TS	18	
MM2111	National	2111	X	256 x 4	1024	TS	18	
uPD2111	NEC	2111	X	256 x 4	1024	TS	18	
TMS2111	Texas Instruments	2111	X	256 x 4	1024	TS	18	
TMS4042	Texas Instruments	2111	X	256 x 4	1024	TS	18	
Am9112	AMD	2112	X	256 x 4	1024	TS	16	
D2112A	Intel	2112	X	256 x 4	1024	TS	16	
P2112A	Intel	2112	X	256 x 4	1024	TS	16	
M5L2112	Mitsubishi	2112	X	256 x 4	1024	TS	16	
MM2112	National	2112	X	256 x 4	1024	TS	16	
74S207/74LS207	Texas Instruments	2112	X	256 x 4	1024	TS	16	address lines have different ordering
TMS2112	Texas Instruments	2112	X	256 x 4	1024	TS	16	
TMS4043	Texas Instruments	2112	X	256 x 4	1024	TS	16	
HM6561	Harris	6561	X	256 x 4	1024	TS	18	Vss=8, Vcc=16
IM6561	Intersil	6561	X	256 x 4	1024	TS	18	Vss=8, Vcc=16
IM65X61	Intersil	6561	X	256 x 4	1024	TS	18	Vss=8, Vcc=16
SY5111	Synertec	6561	X	256 x 4	1024	TS	18	Vss=8, Vcc=16
SAB81C50	Siemens	81C50	X	256 x 8	2048	TS	16	/CS (low active), ALE, multiplexed
SAB81C51	Siemens	81C51	X	256 x 8	2048	TS	16	CS (high active), ALE, multiplexed
SAE81C52	Siemens	81C51	X	256 x 8	2048	TS	16	CS (high active), CS3 (active low), ALE, multiplexed
D8155	Intel	81C50	adapter	256 x 8	2048	TS	40	/CS (low active), ALE, multiplexed, memory test only
D8156	Intel	81C51	adapter	256 x 8	2048	TS	40	CS (high active), ALE, multiplexed, memory test only
82S208	Signetics	82S208	X	256 x 8	2048	TS	22	latched, untested
3539	GTE	custom	external	256 x 8	2048	TS	22	external definition available
EMM3539	EMM Semi	custom	external	256 x 8	2048	TS	22	external definition available
N8X350	Signetics	custom	external	256 x 8	2048		22	latched
82S210	Signetics	82S210	X	256 x 9	2304	TS	24	latched, untested
82S212	Signetics	82S212	X	256 x 9	2304	TS	22	latched

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D2113-A0L	Intel	custom	external	512 x 4	2048	TS	18	Pin 5=L (2114), external definition available
D2113-A0H	Intel	custom	external	512 x 4	2048	TS	18	Pin 5=H (2114), external definition available
SAB81C54	Siemens	81C54	X	512 x 8	4096	TS	16	CS (high active), ALE, multiplexed
Am2102	AMD	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
Am9102	AMD	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
F2102	Fairchild	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
D2102A	Intel	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
D8102A	Intel	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
P2102A	Intel	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
IM7552	Intersil	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
MK4102	Mostek	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
MCM2102	Motorola	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
MM2102	National	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
UPD2102	NEC	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
NTE2102	NTE	2102	X	1k x 8	1024	TS	16	Vss=9, Vcc=10
NTE2102A	NTE	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
M2102A	SGS	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
2102	Signetics	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
2602	Signetics	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
MHB1902	TESLA	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10, untested
MHB2102	TESLA	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
TMS2102	Texas Instruments	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
TMS4033	Texas Instruments	2102	X	1k x 8	1024	TS	16	Vss=9, Vcc=10
TMS4034	Texas Instruments	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
TMS4035	Texas Instruments	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
K565PY2	(UdSSR)	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
K565RU2	(UdSSR)	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
U202D	(DDR)	2102	X	1k x 1	1024	TS	16	Vss=9, Vcc=10
Am93415	AMD	2115	X	1k x 1	1024	OC	16	
Am93425	AMD	2115	X	1k x 1	1024	TS	16	
93415	Fairchild	2115	X	1k x 1	1024	OC	16	
93425	Fairchild	2115	X	1k x 1	1024	TS	16	
93L415	Fairchild	2115	X	1k x 1	1024	OC	16	
74C929	Harris	2115	X	1k x 1	1024	TS	16	
HM5508	Harris	2115	X	1k x 1	1024	OC	16	
HM5518	Harris	2115	X	1k x 1	1024	TS	16	
HM6508	Harris	2115	X	1k x 1	1024	TS	16	
HM6508	Hitachi	2115	X	1k x 1	1024	TS	16	
D2115	Intel	2115	X	1k x 1	1024		16	
D2125	Intel	2115	X	1k x 1	1024		16	
P2115	Intel	2115	X	1k x 1	1024		16	
P2125	Intel	2115	X	1k x 1	1024		16	
IM6508	Intersil	2115	X	1k x 1	1024	TS	16	
MCM146508	Motorola	2115	X	1k x 1	1024		16	
MCM146518	Motorola	2115	X	1k x 1	1024		16	
MCM2115	Motorola	2115	X	1k x 1	1024		16	
MCM2125	Motorola	2115	X	1k x 1	1024		16	
HM2510	Motorola	2115	X	1k x 1	1024		16	
HM2511	Motorola	2115	X	1k x 1	1024		16	
MCM6508	Motorola	2115	X	1k x 1	1024	TS	16	
MCM93415	Motorola	2115	X	1k x 1	1024	OC	16	
MCM93425	Motorola	2115	X	1k x 1	1024	TS	16	
uPD2205	NEC	2115	X	1k x 1	1024	TS	16	
uPD6508	NEC	2115	X	1k x 1	1024	TS	16	
DM93415	National	2115	X	1k x 1	1024	OC	16	
DM93425	National	2115	X	1k x 1	1024	TS	16	
MM54C929	National	2115	X	1k x 1	1024	TS	16	
MM74C929	National	2115	X	1k x 1	1024	TS	16	
NMC6508	National	2115	X	1k x 1	1024	TS	16	
MSM2125	Oki	2115	X	1k x 1	1024	TS	16	
82S10	Signetics	2115	X	1k x 1	1024	OC	16	
82S11	Signetics	2115	X	1k x 1	1024	TS	16	
82S110	Signetics	2115	X	1k x 1	1024	OC	16	
82S111	Signetics	2115	X	1k x 1	1024	TS	16	
93415A	Signetics	2115	X	1k x 1	1024	OC	16	
93425A	Signetics	2115	X	1k x 1	1024	TS	16	
93L415	Signetics	2115	X	1k x 1	1024	OC	16	
93L425	Signetics	2115	X	1k x 1	1024	TS	16	
74S209	Texas Instruments	2115	X	1k x 1	1024	TS	16	
74S309	Texas Instruments	2115	X	1k x 1	1024	OC	16	
74S214/74SL214	Texas Instruments	2115	X	1k x 1	1024	TS	16	/CS
74S314/74LS314	Texas Instruments	2115	X	1k x 1	1024	OC	16	/CS
74S215/74LS215	Texas Instruments	2115	X	1k x 1	1024	TS	16	/E
74S315/74SL315	Texas Instruments	2115	X	1k x 1	1024	OC	16	/E
TC5508	Toshiba	2115	X	1k x 1	1024	TS	16	
KP132PY3	(UdSSR)	2115	X	1k x 1	1024	OC	16	
KR132RU3	(UdSSR)	2115	X	1k x 1	1024	OC	16	
KP132PY4	(UdSSR)	2115	X	1k x 1	1024	TS	16	
KR132RU4	(UdSSR)	2115	X	1k x 1	1024	TS	16	
K155PY7	(UdSSR)	2115	X	1k x 1	1024	TS	16	
K155RU7	(UdSSR)	2115	X	1k x 1	1024	TS	16	
K185PY5	(UdSSR)	2115	X	1k x 1	1024		16	
K185RU5	(UdSSR)	2115	X	1k x 1	1024		16	
U215D	(DDR)	2115	X	1k x 1	1024		16	
U225D	(DDR)	2115	X	1k x 1	1024		16	
74C930	Harris	custom	external	1k x 1	1024	TS	18	Pin 1/17 = CS, Pin 2=/E, external definition available
HM6518L	Harris	custom	external	1k x 1	1024	TS	18	Pin 1/17 = CS, Pin 2=/E, external definition available
MCM6518	Motorola	custom	external	1k x 1	1024	TS	18	Pin 1/17 = CS, Pin 2=/E, external definition available
IM6518	Intersil	custom	external	1k x 1	1024	TS	18	Pin 1/17 = CS, Pin 2=/E, external definition available

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
6550	MOS	6550	X	1k x 4	4096	TS	22	Vss=22, Vcc=17
Am2148	AMD	2114	X	1k x 4	4096	TS	18	power down
Am2149	AMD	2114	X	1k x 4	4096	TS	18	
Am9114	AMD	2114	X	1k x 4	4096	TS	18	
Am9124	AMD	2114	X	1k x 4	4096	TS	18	power down
Am9148	AMD	2114	X	1k x 4	4096	TS	18	
CY2148	Cypress	2114	X	1k x 4	4096	TS	18	power down
CY2149	Cypress	2114	X	1k x 4	4096	TS	18	
CY7C148	Cypress	2114	X	1k x 4	4096	TS	18	power down
CY7C149	Cypress	2114	X	1k x 4	4096	TS	18	
EMM2114	EMM Semi	2114	X	1k x 4	4096	TS	18	
SRM2114	EPSON	2114	X	1k x 4	4096	TS	18	
F2114	Fairchild	2114	X	1k x 4	4096	TS	18	
MB8114	Fujitsu	2114	X	1k x 4	4096	TS	18	
MB8148	Fujitsu	2114	X	1k x 4	4096	TS	18	power down
MB8149	Fujitsu	2114	X	1k x 4	4096	TS	18	
MB8414	Fujitsu	2114	X	1k x 4	4096	TS	18	
MBM2148	Fujitsu	2114	X	1k x 4	4096	TS	18	
CMM5114A	Harris	2114	X	1k x 4	4096	TS	18	
MWS5114	Harris	2114	X	1k x 4	4096	TS	18	
HM4334	Hitachi	2114	X	1k x 4	4096	TS	18	
HM6514	Harris	2114	X	1k x 4	4096	TS	18	
HM472114	Hitachi	2114	X	1k x 4	4096	TS	18	
HM6148	Hitachi	2114	X	1k x 4	4096	TS	18	
IMS1223	Inmos	2114	X	1k x 4	4096	TS	18	
IM2114	Intersil	2114	X	1k x 4	4096	TS	18	
D2114	Intel	2114	X	1k x 4	4096	TS	18	
D2148H	Intel	2114	X	1k x 4	4096	TS	18	power down
D2149H	Intel	2114	X	1k x 4	4096	TS	18	
P2114	Intel	2114	X	1k x 4	4096	TS	18	
P2149H	Intel	2114	X	1k x 4	4096	TS	18	
HM6514	Harris	2114	X	1k x 4	4096	TS	18	
M58981	Mitsubishi	2114	X	1k x 4	4096	TS	18	
M5L2114	Mitsubishi	2114	X	1k x 4	4096	TS	18	
MK4114	Mostek	2114	X	1k x 4	4096	TS	18	
MK2148	Mostek	2114	X	1k x 4	4096	TS	18	
MCM2114	Motorola	2114	X	1k x 4	4096	TS	18	
MCM2148	Motorola	2114	X	1k x 4	4096	TS	18	power down
MCM2149	Motorola	2114	X	1k x 4	4096	TS	18	
MM2114	National	2114	X	1k x 4	4096	TS	18	
NMC2148	National	2114	X	1k x 4	4096	TS	18	
NMC6514	National	2114	X	1k x 4	4096	TS	18	
UPD2114	NEC	2114	X	1k x 4	4096	TS	18	
UPD2149	NEC	2114	X	1k x 4	4096	TS	18	
UPD444	NEC	2114	X	1k x 4	4096	TS	18	
MSM2114	Oki	2114	X	1k x 4	4096	TS	18	
MSM2148	Oki	2114	X	1k x 4	4096	TS	18	
MSM5114	Oki	2114	X	1k x 4	4096	TS	18	
MN2114	Panasonic	2114	X	1k x 4	4096	TS	18	
P4C148	Pyramid	2114	X	1k x 4	4096	TS	18	address lines have different ordering
P4C149	Pyramid	2114	X	1k x 4	4096	TS	18	address lines have different ordering
LC3514	Sanyo	2114	X	1k x 4	4096	TS	18	
M2114	SGS	2114	X	1k x 4	4096	TS	18	
2614	Signetics	2114	X	1k x 4	4096	TS	18	
SY2114	Synertec	2114	X	1k x 4	4096	TS	18	
SY2148	Synertec	2114	X	1k x 4	4096	TS	18	
MHB2114	TESLA	2114	X	1k x 4	4096	TS	18	
TC5514	Toshiba	2114	X	1k x 4	4096	TS	18	
TMM314	Toshiba	2114	X	1k x 4	4096	TS	18	
TMM2114	Toshiba	2114	X	1k x 4	4096	TS	18	
TMS2114	Texas Instruments	2114	X	1k x 4	4096	TS	18	
TMS2149	Texas Instruments	2114	X	1k x 4	4096	TS	18	
TMS4014	Texas Instruments	2114	X	1k x 4	4096	TS	18	
TMS4045	Texas Instruments	2114	X	1k x 4	4096	TS	18	
TMS4245	Texas Instruments	2114	X	1k x 4	4096	TS	18	
UMC2114	UMC	2114	X	1k x 4	4096	TS	18	
UMC6104	UMC	2114	X	1k x 4	4096	TS	18	
D2148	Winbond	2114	X	1k x 4	4096	TS	18	
Z6114	Zilog	2114	X	1k x 4	4096	TS	18	
K537PY5	(UdSSR)	2114	X	1k x 4	4096	TS	18	
K537RU5	(UdSSR)	2114	X	1k x 4	4096	TS	18	
K537PY13	(UdSSR)	2114	X	1k x 4	4096	TS	18	address lines have different ordering
K537RU13	(UdSSR)	2114	X	1k x 4	4096	TS	18	address lines have different ordering
U6548D	(DDR)	2114	X	1k x 4	4096	TS	18	
U2148	(DDR)	2114	X	1k x 4	4096	TS	18	
U214D	(DDR)	2114	X	1k x 4	4096	TS	18	
U224D	(DDR)	2114	X	1k x 4	4096	TS	18	
D2142	Intel	2142	X	1k x 4	4096	TS	20	
Z6142	Zilog	2142	X	1k x 4	4096	TS	20	
EMM4804	EMM Semi	custom	external	1k x 4	4096	TS	18	external definition available, untested
HM6533	Harris	custom	external	1k x 4	4096	TS	22	external definition available, untested
UPD445	NEC	custom	external	1k x 4	4096	TS	22	external definition available
TC5047	Toshiba	custom	external	1k x 4	4096	TS	22	external definition available
TMS4047	Texas Instruments	custom	external	1k x 4	4096	TS	20	TMS4045 with Vcc2, external definition available, untested
D8185	Intel	8185	X	1k x 8	8192	TS	18	Vss= 9, Vcc=18, ALE, multiplexed
MK4118	Mostek	4118A	X	1k x 8	8192	TS	24	/L = HIGH
MK4118A	Mostek	4118A	X	1k x 8	8192	TS	24	not 4118 with Latch
MK4801A	Mostek	4118A	X	1k x 8	8192	TS	24	not 4801 with Latch
EMM8108	EMM Semi	custom	external	1k x 8	8192	TS	22	

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
UPD421	NEC	custom	external	1k x 8	8192	TS	22	
CXK5808	Sony	custom	external	1k x 8	8192	TS	22	
SY2158A	Synertek	custom	external	1k x 8	8192	TS	24	Pin 19 = LOW (compatible TMM2009B)
SY2158B	Synertek	custom	external	1k x 8	8192	TS	24	Pin 19 = HIGH (compatible TMM2009A)
TMM2009A	Toshiba	custom	external	1k x 8	8192	TS	24	Pin 19 = HIGH (upper half of TMM2009), 4118A test can also be used,se
TMM2009B	Toshiba	custom	external	1k x 8	8192	TS	24	Pin 19 = LOW (lower half of TMM2009), search for "TMM2009$" for nor
HM6503H	Harris	custom	external	2k x 1	2048	TS	18	Pin 14=HIGH, external definition available, untested
HM6503L	Harris	custom	external	2k x 1	2048	TS	18	Pin 14=LOW, external definition available, untested
Am9128	AMD	xx16	X	2k x 8	16384	TS	24	
CY6116	Cypress	xx16	X	2k x 8	16384	TS	24	
CY6117	Cypress	xx16	X	2k x 8	16384	TS	24	
CY7C128	Cypress	xx16	X	2k x 8	16384	TS	24	
CY7C129	Cypress	xx16	X	2k x 8	16384	TS	24	
DS1220	Dallas	xx16	X	2k x 8	16384	TS	24	NVRAM
DS2016	Dallas	xx16	X	2k x 8	16384	TS	24	NVRAM
SRM2016	Epson	xx16	X	2k x 8	16384	TS	24	
F3528L	Fairchild	xx16	X	2k x 8	16384	TS	24	
MB8416	Fujitsu	xx16	X	2k x 8	16384	TS	24	
MB8128	Fujitsu	xx16	X	2k x 8	16384	TS	24	
GM76C28	Goldstar	xx16	X	2k x 8	16384	TS	24	
HM6116	Hitachi	xx16	X	2k x 8	16384	TS	24	
HM65728	Hitachi	xx16	X	2k x 8	16384	TS	24	
HT6116	Holtek	xx16	X	2k x 8	16384	TS	24	
HY6116	Hyundai	xx16	X	2k x 8	16384	TS	24	
HY61C16	Hyundai	xx16	X	2k x 8	16384	TS	24	
D5116	Intel	xx16	X	2k x 8	16384	TS	24	
P5116	Intel	xx16	X	2k x 8	16384	TS	24	
HM6516	Intersil	xx16	X	2k x 8	16384	TS	24	
HM65162	Intersil	xx16	X	2k x 8	16384	TS	24	
IDT6116	IDT	xx16	X	2k x 8	16384	TS	24	
M5M5116	Mitsubishi	xx16	X	2k x 8	16384	TS	24	no /OE
M5M5117	Mitsubishi	xx16	X	2k x 8	16384	TS	24	
M5M5118	Mitsubishi	xx16	X	2k x 8	16384	TS	24	no /OE
M58725	Mitsubishi	xx16	X	2k x 8	16384	TS	24	
HM3-6116	MHS	xx16	X	2k x 8	16384	TS	24	
MS6516	Mosel Vitelic	xx16	X	2k x 8	16384	TS	24	
MK4802	Mostek	xx16	X	2k x 8	16384	TS	24	
MCM2018	Motorola	xx16	X	2k x 8	16384	TS	24	
MCM4016	Motorola	xx16	X	2k x 8	16384	TS	24	
uPD4016	NEC	xx16	X	2k x 8	16384	TS	24	
uPD446	NEC	xx16	X	2k x 8	16384	TS	24	
M5126	Oki	xx16	X	2k x 8	16384	TS	24	
MSM2128	Oki	xx16	X	2k x 8	16384	TS	24	
MSM5128	Oki	xx16	X	2k x 8	16384	TS	24	
P4C116	Pyramid	xx16	X	2k x 8	16384	TS	24	address lines have different ordering
CDM6116	RCA	xx16	X	2k x 8	16384	TS	24	
BR6116	Rohm	xx16	X	2k x 8	16384	TS	24	
KM6816	Samsung	xx16	X	2k x 8	16384	TS	24	
LC3517	Sanyo	xx16	X	2k x 8	16384	TS	24	
MK48Z02	SGS-Thomson	xx16	X	2k x 8	16384	TS	24	NVRAM
MK48Z12	SGS-Thomson	xx16	X	2k x 8	16384	TS	24	NVRAM
LH5116/H	Sharp	xx16	X	2k x 8	16384	TS	24	
LH5128	Sharp	xx16	X	2k x 8	16384	TS	24	
CXK5814	Sony	xx16	X	2k x 8	16384	TS	24	
CXK5816	Sony	xx16	X	2k x 8	16384	TS	24	
M48Z02	ST Microelectronics	xx16	X	2k x 8	16384	TS	24	NVRAM, please check manual
M48Z12	ST Microelectronics	xx16	X	2k x 8	16384	TS	24	NVRAM, please check manual
TC5517	Toshiba	xx16	X	2k x 8	16384	TS	24	
TMM2009	Toshiba	xx16	X	2k x 8	16384	TS	24	TMM2009A and TMM2009B have 1k x 8 and are not compatible
TMM2015	Toshiba	xx16	X	2k x 8	16384	TS	24	
TMM2016	Toshiba	xx16	X	2k x 8	16384	TS	24	
TMM2018	Toshiba	xx16	X	2k x 8	16384	TS	24	
TMM2108	Toshiba	xx16	X	2k x 8	16384	TS	24	
TMM2115	Toshiba	xx16	X	2k x 8	16384	TS	24	
TMS4016	Texas Instruments	xx16	X	2k x 8	16384	TS	24	
UM6116	UMC	xx16	X	2k x 8	16384	TS	24	
W2416	Winbond	xx16	X	2k x 8	16384	TS	24	
U6216	ZMD	xx16	X	2k x 8	16384	TS	24	
K537PY10	(UdSSR)	xx16	X	2k x 8	16384	TS	24	address lines have different ordering
K537RU10	(UdSSR)	xx16	X	2k x 8	16384	TS	24	address lines have different ordering
U6516D	(DDR)	xx16	X	2k x 8	16384	TS	24	
UPD447	NEC	custom	external	2k x 8	16384	TS	24	2x /CE, external definition available
UPD449	NEC	custom	external	2k x 8	16384	TS	24	2x /CE, external definition available
LC3516	Sanyo	custom	external	2k x 8	16384	TS	24	2x /CE, external definition available
TC5516	Toshiba	custom	external	2k x 8	16384	TS	24	2x /CE, external definition available
MK4816	Mostek	custom	external	2k x 8	16384	TS	28	REFH=1, Pseudostatic, external definition available, untested
Am21L41	AMD	2147	X	4k x 1	4096	TS	18	
Am2147	AMD	2147	X	4k x 1	4096	TS	18	
Am4044	AMD	2147	X	4k x 1	4096	TS	18	
Am9044	AMD	2147	X	4k x 1	4096	TS	18	
Am9244	AMD	2147	X	4k x 1	4096	TS	18	
Am9147	AMD	2147	X	4k x 1	4096	TS	18	
CY2147	Cypress	2147	X	4k x 1	4096	TS	18	
CY7C147	Cypress	2147	X	4k x 1	4096	TS	18	
EMM2141	EMM Semi	2147	X	4k x 1	4096	TS	18	
EMM4044	EMM Semi	2147	X	4k x 1	4096	TS	18	
MB2147	Fujitsu	2147	X	4k x 1	4096	TS	18	
MB4044	Fujitsu	2147	X	4k x 1	4096	TS	18	
MB8404	Fujitsu	2147	X	4k x 1	4096	TS	18	

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
MBM2147	Fujitsu	2147	X	4k x 1	4096	TS	18	
CMM5104	Harris	2147	X	4k x 1	4096	TS	18	
HM4315	Hitachi	2147	X	4k x 1	4096	TS	18	address lines have different ordering
HM4847	Hitachi	2147	X	4k x 1	4096	TS	18	
HM6147	Hitachi	2147	X	4k x 1	4096	TS	18	
IMS1203	Inmos	2147	X	4k x 1	4096	TS	18	address lines have different ordering
D2141	Intel	2147	X	4k x 1	4096	TS	18	
D2147	Intel	2147	X	4k x 1	4096	TS	18	
P2141	Intel	2147	X	4k x 1	4096	TS	18	
P2147	Intel	2147	X	4k x 1	4096	TS	18	
IM7141	Intersil	2147	X	4k x 1	4096	TS	18	
HM6504	Intersil	2147	X	4k x 1	4096	TS	18	
M5T4044	Mitsubishi	2147	X	4k x 1	4096	TS	18	
MK2147	Mostek	2147	X	4k x 1	4096	TS	18	
MK4104	Mostek	2147	X	4k x 1	4096	TS	18	
MCM146504	Motorola	2147	X	4k x 1	4096	TS	18	address lines have different ordering
MCM2147	Motorola	2147	X	4k x 1	4096	TS	18	
MCM6641	Motorola	2147	X	4k x 1	4096	TS	18	
MM2147	National	2147	X	4k x 1	4096	TS	18	
MM5257	National	2147	X	4k x 1	4096	TS	18	
NMC2147	National	2147	X	4k x 1	4096	TS	18	
NMC6504	National	2147	X	4k x 1	4096	TS	18	
uPD2147	NEC	2147	X	4k x 1	4096	TS	18	
uPD4104	NEC	2147	X	4k x 1	4096	TS	18	
MSM5104	Oki	2147	X	4k x 1	4096	TS	18	
NTE2147	NTE	2147	X	4k x 1	4096	TS	18	
P4C147	Pyramid	2147	X	4k x 1	4096	TS	18	
82S400	Signetics	2147	X	4k x 1	4096	OC	18	
82S401	Signetics	2147	X	4k x 1	4096	TS	18	
SY2147	Synertec	2147	X	4k x 1	4096	TS	18	
74S400	Texas Instruments	2147	X	4k x 1	4096	OC	18	
74S401	Texas Instruments	2147	X	4k x 1	4096	TS	18	
TMS2147	Texas Instruments	2147	X	4k x 1	4096	TS	18	
TMS4044	Texas Instruments	2147	X	4k x 1	4096	TS	18	
TMS4244	Texas Instruments	2147	X	4k x 1	4096	TS	18	
TC5504	Toshiba	2147	X	4k x 1	4096	TS	18	
TMM2147	Toshiba	2147	X	4k x 1	4096	TS	18	
Z6104	Zilog	2147	X	4k x 1	4096	TS	18	
KM132RU5	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
KM132PY5	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
K537PY2	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
K537RU2	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
K537PY2A	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
K537RU2A	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
K537PY3A	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
K537RU3A	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
K537PY14A	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
K537RU14A	(UdSSR)	2147	X	4k x 1	4096	TS	18	address lines have different ordering
TMS4046	Texas Instruments	custom	external	4k x 1	4096	TS	20	19=Vcc2, 20=Vcc1, 10=Vss, untested
EMM4801	EMM Semi	custom	external	4k x 1	4096	TS	22	untested
EMM4200/4300	EMM Semi	custom	external	4k x 1	4096	TS	22	1=Vbb, 11=Vcc, 18=Vdd, 22=Vss
GTE4200/4300	GTE	custom	external	4k x 1	4096	TS	22	1=Vbb, 11=Vcc, 18=Vdd, 22=Vss
UT67164	Aeroflex	xx64	X	8k x 8	65536	TS	28	
A623308	Amic	xx64	X	8k x 8	65536	TS	28	no CE2, Pin 26=nc
AS6C6264	Alliance	xx64	X	8k x 8	65536	TS	28	
MT5C6408	ASI	xx64	X	8k x 8	65536	TS	28	
CY6264	Cypress	xx64	X	8k x 8	65536	TS	28	
CY7C185	Cypress	xx64	X	8k x 8	65536	TS	28	
CY7C186	Cypress	xx64	X	8k x 8	65536	TS	28	
DS1225	Dallas	xx64	X	8k x 8	65536	TS	28	no CE2, Pin 26=nc; Note: test overwrites content
DS1643	Dallas	xx64	X	8k x 8	65536	TS	28	NVRAM; Note: test overwrites content
DS2064	Dallas	xx64	X	8k x 8	65536	TS	28	
SRM2264	Epson	xx64	X	8k x 8	65536	TS	28	
MB8464	Fujitsu	xx64	X	8k x 8	65536	TS	28	
GM76C88	Goldstar	xx64	X	8k x 8	65536	TS	28	
CDM6264	Harris	xx64	X	8k x 8	65536	TS	28	
HM6264	Hitachi	xx64	X	8k x 8	65536	TS	28	
HY6264	Hyundai	xx64	X	8k x 8	65536	TS	28	
HM65642	Harris	xx64	X	8k x 8	65536	TS	28	
IS61C64	ICSI	xx64	X	8k x 8	65536	TS	28	
IDT7164	IDT	xx64	X	8k x 8	65536	TS	28	
IMS1630	Inmos	xx64	X	8k x 8	65536	TS	28	
D5164	Intel	xx64	X	8k x 8	65536	TS	28	
P5164	Intel	xx64	X	8k x 8	65536	TS	28	
GM76C88	LG	xx64	X	8k x 8	65536	TS	28	
HM65764	MHS	xx64	X	8k x 8	65536	TS	28	
M68400	Mitsubishi	xx64	X	8k x 8	65536	TS	28	
M5M5165	Mitsubishi	xx64	X	8k x 8	65536	TS	28	
M5M5178	Mitsubishi	xx64	X	8k x 8	65536	TS	28	
MS6264	Mosel Vitelic	xx64	X	8k x 8	65536	TS	28	
MCM6064	Motorola	xx64	X	8k x 8	65536	TS	28	
MCM6264	Motorola	xx64	X	8k x 8	65536	TS	28	
XCM6164	Motorola	xx64	X	8k x 8	65536	TS	28	
UPD4364	NEC	xx64	X	8k x 8	65536	TS	28	
UPD4368	NEC	xx64	X	8k x 8	65536	TS	28	
UPD4464	NEC	xx64	X	8k x 8	65536	TS/OC/AP	28	
UPD6264	NEC	xx64	X	8k x 8	65536	TS	28	
MSM5165	Oki	xx64	X	8k x 8	65536	TS	28	
MN4464	Panasonic	xx64	X	8k x 8	65536	TS	28	

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
FCB61C65	Philips	xx64	X	8k x 8	65536	TS	28	
P4C164	Pyramid	xx64	X	8k x 8	65536	TS	28	address lines have different ordering
FM1608	Ramtron	xx64	X	8k x 8	65536	TS	28	FRAM, no CE2, Pin 26=nc, dump FRAM using "2764 EPROM"
BR6264	Rohm	xx64	X	8k x 8	65536	TS	28	
BR6265	Rohm	xx64	X	8k x 8	65536	TS	28	
KM6264	Samsung	xx64	X	8k x 8	65536	TS	28	
KM6865	Samsung	xx64	X	8k x 8	65536	TS	28	
LC3664	Sanyo	xx64	X	8k x 8	65536	TS	28	
LH5160	Sharp	xx64	X	8k x 8	65536	TS	28	
LH5164	Sharp	xx64	X	8k x 8	65536	TS	28	
LH5168	Sharp	xx64	X	8k x 8	65536	TS	28	
CXK5863	Sony	xx64	X	8k x 8	65536	TS	28	
CXK5864	Sony	xx64	X	8k x 8	65536	TS	28	
M48Z08	ST Microelectronics	xx64	X	8k x 8	65536	TS	28	Note: test overwrites content
M48Z18	ST Microelectronics	xx64	X	8k x 8	65536	TS	28	Note: test overwrites content
M48Z58	ST Microelectronics	xx64	X	8k x 8	65536	TS	28	no CE2, Pin 26=nc; Note: test overwrites content
MK48H64	ST Microelectronics	xx64	X	8k x 8	65536	TS	28	
TC5563	Toshiba	xx64	X	8k x 8	65536	TS	28	address lines have different ordering
TC5564	Toshiba	xx64	X	8k x 8	65536	TS	28	address lines have different ordering
TC5565	Toshiba	xx64	X	8k x 8	65536	TS	28	address lines have different ordering
TC5588	Toshiba	xx64	X	8k x 8	65536	TS	28	
TMM2063	Toshiba	xx64	X	8k x 8	65536	TS	28	
TMM2064	Toshiba	xx64	X	8k x 8	65536	TS	28	
UM6164	UMC	xx64	X	8k x 8	65536	TS	28	
UM6264	UMC	xx64	X	8k x 8	65536	TS	28	
W2464A	Winbond	xx64	X	8k x 8	65536	TS	28	
W2465	Winbond	xx64	X	8k x 8	65536	TS	28	
U6264	ZMD	xx64	X	8k x 8	65536	TS	28	
K537PY17	(UdSSR)	xx64	X	8k x 8	65536	TS	28	address lines have different ordering
K537RU17	(UdSSR)	xx64	X	8k x 8	65536	TS	28	address lines have different ordering
U6264D	(DDR)	xx64	X	8k x 8	65536	TS	28	
D2186	Intel	xx64	X	8k x 8	65536	TS	28	Pin 1: RDY, address lines have different ordering, works fine
AE88128AK	Aster	custom	external	16k x 8	131072	TS	28	Pin 1=A13, external definition available
W24129A	Winbond	custom	external	16k x 8	131072	TS	28	Pin 26=A13, external definition available
AS7C256	Alliance	xx256	X	32k x 8	262144	TS	28	
A6C6256	Alliance	xx256	X	32k x 8	262144	TS	28	
MT5C2568	Austin Semiconductor	xx256	X	32k x 8	262144	TS	28	
A625308	Amic	xx256	X	32k x 8	262144	TS	28	
CY62256	Cypress	xx256	X	32k x 8	262144	TS	28	
CY7C198	Cypress	xx256	X	32k x 8	262144	TS	28	
CY7B199	Cypress	xx256	X	32k x 8	262144	TS	28	
CY7C199	Cypress	xx256	X	32k x 8	262144	TS	28	
DS1230	Dallas	xx256	X	32k x 8	262144	TS	28	NVRAM, please check manual
DS1235	Dallas	xx256	X	32k x 8	262144	TS	28	NVRAM, please check manual
MB84256	Fujitsu	xx256	X	32k x 8	262144	TS	28	
GM76C256	Goldstar	xx256	X	32k x 8	262144	TS	28	
HM62256	Hitachi	xx256	X	32k x 8	262144	TS	28	
HM65256	Hitachi	xx256	X	32k x 8	262144	TS	28	
GM76256	Hynix	xx256	X	32k x 8	262144	TS	28	
GM76C256	Hynix	xx256	X	32k x 8	262144	TS	28	
HY62256	Hyundai	xx256	X	32k x 8	262144	TS	28	
IDT71256	IDT	xx256	X	32k x 8	262144	TS	28	
D51256	Intel	xx256	X	32k x 8	262144	TS	28	
P51256	Intel	xx256	X	32k x 8	262144	TS	28	
IS61C256	Issi	xx256	X	32k x 8	262144	TS	28	
IS62C256	Issi	xx256	X	32k x 8	262144	TS	28	
LST62832	Link Smart	xx256	X	32k x 8	262144	TS	28	
HM3-20256	MHS	xx256	X	32k x 8	262144	TS	28	
M5M5256	Mitsubishi	xx256	X	32k x 8	262144	TS	28	
M5M52B78	Mitsubishi	xx256	X	32k x 8	262144	TS	28	address lines have different ordering
M5M5278	Mitsubishi	xx256	X	32k x 8	262144	TS	28	address lines have different ordering
MS62256	Mosel Vitelic	xx256	X	32k x 8	262144	TS	28	
MCM6206	Motorola	xx256	X	32k x 8	262144	TS	28	
MCM60256	Motorola	xx256	X	32k x 8	262144	TS	28	
uPD43256	NEC	xx256	X	32k x 8	262144	TS	28	
uPD43258	NEC	xx256	X	32k x 8	262144	TS	28	
N341256	NKK	xx256	X	32k x 8	262144	TS	28	
MSM51256	Oki	xx256	X	32k x 8	262144	TS	28	
MSM51257	Oki	xx256	X	32k x 8	262144	TS	28	
PDM41256	Paradigm	xx256	X	32k x 8	262144	TS	28	
P4C1256	Pyramid	xx256	X	32k x 8	262144	TS	28	address lines have different ordering
FM1808	Ramtron	xx256	X	32k x 8	262144	TS	28	FRAM, untested; Note: test overwrites content
CDM62256	RCA	xx256	X	32k x 8	262144	TS	28	
BR62256	Rohm	xx256	X	32k x 8	262144	TS	28	
SRM20256	S-MOS Systems	xx256	X	32k x 8	262144	TS	28	
KM62256	Samsung	xx256	X	32k x 8	262144	TS	28	
LH51256	Sharp	xx256	X	32k x 8	262144	TS	28	
LH52250	Sharp	xx256	X	32k x 8	262144	TS	28	
LH52256	Sharp	xx256	X	32k x 8	262144	TS	28	
LH52257	Sharp	xx256	X	32k x 8	262144	TS	28	
LH52258	Sharp	xx256	X	32k x 8	262144	TS	28	
LH5P832	Sharp	xx256	X	32k x 8	262144	TS	28	pseudo-static RAM, Pin 22=/OE&/RFSH
HYB41256	Siemens	xx256	X	32k x 8	262144	TS	28	
CXK58257	Sony	xx256	X	32k x 8	262144	TS	28	
CXK58258	Sony	xx256	X	32k x 8	262144	TS	28	
CXK58267	Sony	xx256	X	32k x 8	262144	TS/OC/AP	28	
M48Z35	ST Microelectronics	xx256	X	32k x 8	262144	TS	28	Note: test overwrites content
HM65256	Temic	xx256	X	32k x 8	262144	TS	28	
TMS62256	Texas Instruments	xx256	X	32k x 8	262144	TS	28	

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
TC51832	Toshiba	xx256	X	32k x 8	262144	TS	28	pseudo-static RAM, Pin 22=/OE&/RFSH
TC55257	Toshiba	xx256	X	32k x 8	262144	TS	28	
TC55328	Toshiba	xx256	X	32k x 8	262144	TS	28	
TMM23256	Toshiba	xx256	X	32k x 8	262144	TS	28	
UM61256	UMC	xx256	X	32k x 8	262144	TS	28	
UM62256	UMC	xx256	X	32k x 8	262144	TS	28	
W24257	Winbond	xx256	X	32k x 8	262144	TS	28	
W24M257	Winbond	xx256	X	32k x 8	262144	TS	28	
M5M5255	Mitsubishi	xx257	X	32k x 8	262144	TS	28	Pin 22=S2 Chip Select Input
uPD43257	NEC	xx257	X	32k x 8	262144	TS	28	Pin 22=CE (positive)
UT62257	Utron	xx257	X	32k x 8	262144	TS	28	Pin 22=CE (positive)
M5M52B88	Mitsubishi	custom	external	32k x 8	262144	TS	24	external definition available, untested
UPD46258	NEC	custom	external	32k x 8	262144	TS	24	external definition available, untested
IS61C512	ICSI	xx512	X	64k x 8	524288	TS	32	
UM61512	UMC	xx512	X	64k x 8	524288	TS	32	
W24512A	Winbond	xx512	X	64k x 8	524288	TS	32	
AS7C1024	Alliance	xx1024	X	128k x 8	1048576	TS	32	address lines have different ordering
AS6C1008	Alliance	xx1024	X	128k x 8	1048576	TS	32	
AS5C1008	ASI	xx1024	X	128k x 8	1048576	TS	32	address lines have different ordering
CY62128	Cypress	xx1024	X	128k x 8	1048576	TS	32	
CY7C109	Cypress	xx1024	X	128k x 8	1048576	TS	32	
CY7C1009	Cypress	xx1024	X	128k x 8	1048576	TS	32	
MB841000	Fujitsu	xx1024	X	128k x 8	1048576	TS	32	
GM76C8128	Goldstar	xx1024	X	128k x 8	1048576	TS	32	
HM628128A	Hitachi	xx1024	X	128k x 8	1048576	TS	32	
HY628100	Hyundai	xx1024	X	128k x 8	1048576	TS	32	
IC62C1024	ICSI	xx1024	X	128k x 8	1048576	TS	32	
71024	Renesas	xx1024	X	128k x 8	1048576	TS	32	
IS61C1024	ISSI	xx1024	X	128k x 8	1048576	TS	32	
IS62C1024	ISSI	xx1024	X	128k x 8	1048576	TS	32	
LY62L1024	Lyontek	xx1024	X	128k x 8	1048576	TS	32	
LY65W1024	Lyontek	xx1024	X	128k x 8	1048576	TS	32	
M5M51T08	Mitsubishi	xx1024	X	128k x 8	1048576	TS	32	
M5M51008	Mitsubishi	xx1024	X	128k x 8	1048576	TS	32	
M5M51288	Mitsubishi	xx1024	X	128k x 8	1048576	TS	32	address lines have different ordering
MS628128	Mosel Vitelic	xx1024	X	128k x 8	1048576	TS	32	
V62C5181024	Mosel Vitelic	xx1024	X	128k x 8	1048576	TS	32	
uPD431000	NEC	xx1024	X	128k x 8	1048576	TS	32	
MSM521001	Oki	xx1024	X	128k x 8	1048576	TS	32	
P4C1023	Pyramid	xx1024	(X)	128k x 8	1048576	TS	32	Pin 30: CE2 is not connected, test with xx1024, untested
P4C1024	Pyramid	xx1024	X	128k x 8	1048576	TS	32	
K6T1008	Samsung	xx1024	X	128k x 8	1048576	TS	32	
K6X1008	Samsung	xx1024	X	128k x 8	1048576	TS	32	
KM681000	Samsung	xx1024	X	128k x 8	1048576	TS	32	
CXK581000	Sony	xx1024	X	128k x 8	1048576	TS	32	
CXK581001	Sony	xx1024	X	128k x 8	1048576	TS	32	
M48Z128	ST Microelectronics	xx1024	X	128k x 8	1048576	TS	32	Pin 30: CE2 is not connected
TC551001	Toshiba	xx1024	X	128k x 8	1048576	TS	32	
UM621024	UMC	xx1024	X	128k x 8	1048576	TS	32	
W241024	Winbond	xx1024	X	128k x 8	1048576	TS	32	
A6173081	Amic	custom	external	128k x 8	1048576	TS	32	external definition available, untested
CY7C1019	Cypress	custom	external	128k x 8	1048576	TS	32	external definition available, untested
HY638100	Hyundai	custom	external	128k x 8	1048576	TS	32	SOJ Adapter, external definition available, untested
IS63C1024	ISSI	custom	external	128k x 8	1048576	TS	32	external definition available, untested
M5M512R88	Mitsubishi	custom	external	128k x 8	1048576	TS	32	external definition available, untested
UPD431008	NEC	custom	external	128k x 8	1048576	TS	32	SOJ Adapter, external definition available, untested
HM658128	Hitachi	custom	external	128k x 8	1048576	TS	32	REFH=1, Pseudostatic, external definition available, untested
KM658128	Samsung	custom	external	128k x 1	1048576	TS	32	REFH=1, Pseudostatic, external definition available, untested
M5M5260A	Mitsubishi	custom	external	256k x 1	262144	TS	24	untested
AS5C2008	Alliance	custom	external	256k x 8	2097152	TS	32	external definition available, untested
CY62138	Cypress	custom	external	256k x 8	2097152	TS	32	external definition available, untested
AS6C4008	Alliance	custom	external	512k x 8	4194304	TS	32	A17/A18 switched, external definition available
BS62LV4006	BSI	custom	external	512k x 8	4194304	TS	32	A17/A18 switched, external definition available
CY62148	Cypress	custom	external	512k x 8	4194304	TS	32	A17/A18 switched, external definition available
CYM1464	Cypress	custom	external	512k x 8	4194304	TS	32	A17/A18 switched, external definition available
CYM1465	Cypress	custom	external	512k x 8	4194304	TS	32	A17/A18 switched, external definition available
HM628512	Hitachi	custom	external	512k x 8	4194304	TS	32	A17/A18 switched, external definition available
HY628400	Hyundai	custom	external	512k x 8	4194304	TS	32	external definition available
M5M5408	Mitsubishi	custom	external	512k x 8	4194304	TS	32	external definition available
UPD434000	NEC	custom	external	512k x 8	4194304	TS	32	external definition available
P4C1048	Pyramid	custom	external	512k x 8	4194304	TS	32	external definition available
F7447APC	Pyramid	custom	external	512k x 8	4194304	TS	32	external definition available
K6T4008	Samsung	custom	external	512k x 8	4194304	TS	32	external definition available
KM684000	Samsung	custom	external	512k x 8	4194304	TS	32	external definition available
CXK584000	Sony	custom	external	512k x 8	4194304	TS	32	external definition available
CXK584001	Sony	custom	external	512k x 8	4194304	TS	32	external definition available
TC554002	Toshiba	custom	external	512k x 8	4194304	TS	32	external definition available
CY7C123	Cypress	x423	X	256 x 4	1024	TS	24	untested
P4C423	Pyramid	x423	X	256 x 4	1024	TS	24	untested
Am9150	AMD	x150	X	1k x 4	4096	TS	24	
CY7C150	Cypress	x150	X	1k x 4	4096	TS	24	
P4C150	Pyramid	x150	X	1k x 4	4096	TS	24	
Am9168	AMD	x168	X	4k x 4	16384	TS	20	
Am9169	AMD	x168	X	4k x 4	16384	TS	20	
CY7C168	Cypress	x168	X	4k x 4	16384	TS	20	address lines have different ordering
CY7C169	Cypress	x168	X	4k x 4	16384	TS	20	address lines have different ordering
IDT6168	IDT	x168	X	4k x 4	16384	TS	20	
IMS1420	Inmos	x168	X	4k x 4	16384	TS	20	
IMS1421	Inmos	x168	X	4k x 4	16384	TS	20	

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
IMS1423	Inmos	x168	X	4k x 4	16384	TS	20	
D51C68	Intel	x168	X	4k x 4	16384	TS	20	
MB8168	Fujitsu	x168	X	4k x 4	16384	TS	20	
MB81C68	Fujitsu	x168	X	4k x 4	16384	TS	20	
M5M2168	Mitsubishi	x168	X	4k x 4	16384	TS	20	
M5M21C68	Mitsubishi	x168	X	4k x 4	16384	TS	20	
UPD4314	NEC	x168	X	4k x 4	16384	TS	20	
AAA16K4P	NMB	x168	X	4k x 4	16384	TS	20	
P4C168	Pyramid	x168	X	4k x 4	16384	TS	20	
P4C169	Pyramid	x168	X	4k x 4	16384	TS	20	
MK41H68	SGS-Thomson	x168	X	4k x 4	16384	TS	20	Pin 9 : /CE
MK41H69	SGS-Thomson	x168	X	4k x 4	16384	TS	20	Pin 9 : /CS
CXK5416	Sony	x168	X	4k x 4	16384	TS	20	
SM64C16	Texas Instruments	x168	X	4k x 4	16384	TS	20	
SMJ64C16	Texas Instruments	x168	X	4k x 4	16384	TS	20	
CY7C171	Cypress	x1681	X	4k x 4	16384	TS	24	
CY7C172	Cypress	x1681	X	4k x 4	16384	TS	24	
IDT71681	IDT	x1681	X	4k x 4	16384	TS	24	
IDT71682	IDT	x1681	X	4k x 4	16384	TS	24	
MT5C1606	Micron	x1681	X	4k x 4	16384	TS	24	
MT5C1607	Micron	x1681	X	4k x 4	16384	TS	24	
P4C1681	Pyramid	x1681	X	4k x 4	16384	TS	24	
P4C1682	Pyramid	x1681	X	4k x 4	16384	TS	24	
CY7C170	Cypress	x170	X	4k x 4	16384	TS	22	untested
P4C170	Pyramid	x170	X	4k x 4	16384	TS	22	untested
P4C174	Pyramid	custom	external	8k x 8	65536	TS	28	Pin 1 = /RESET, external definition available, untested
Am9167	AMD	x167	X	16k x 1	16384	TS	20	
CY7C167	Cypress	x167	X	16k x 1	16384	TS	20	
CG7C167	Cypress	x167	X	16k x 1	16384	TS	20	
MB8167	Fujitsu	x167	X	16k x 1	16384	TS	20	
HM65261	Harris	x167	X	16k x 1	16384	TS	20	untested
HM65262	Harris	x167	X	16k x 1	16384	TS	20	
HB6267	Hitachi	x167	X	16k x 1	16384	TS	20	
IDT6167	IDT	x167	X	16k x 1	16384	TS	20	
IMS1400	Inmos	x167	X	16k x 1	16384	TS	20	address lines have different ordering
IMS1403	Inmos	x167	X	16k x 1	16384	TS	20	address lines have different ordering
M5M2167	Mitsubishi	x167	X	16k x 1	16384	TS	20	
M5M21C67	Mitsubishi	x167	X	16k x 1	16384	TS	20	
MCM2167	Motorola	x167	X	16k x 1	16384	TS	20	
UPD2167	NEC	x167	X	16k x 1	16384	TS	20	
UPD4311	NEC	x167	X	16k x 1	16384	TS	20	
P4C167	Pyramid	x167	X	16k x 1	16384	TS	20	
SM61CD16	Texas Instruments	x167	X	16k x 1	16384	TS	20	
SMJ61CD16	Texas Instruments	x167	X	16k x 1	16384	TS	20	
CY7C164	Cypress	x188	X	16k x 4	65536	TS	22	address lines have different ordering
IDT7188	IDT	x188	X	16k x 4	65536	TS	22	
IMS1620	Inmos	x188	X	16k x 4	65536	TS	22	
C51C98	Intel	x188	X	16k x 4	65536	TS	22	
D51C98	Intel	x188	X	16k x 4	65536	TS	22	
HM65788	Matra MHS	x188	X	16k x 4	65536	TS	22	address lines have different ordering
M5M5188	Mitsubishi	x188	X	16k x 4	65536	TS	22	
UPD4362	NEC	x188	X	16k x 4	65536	TS	22	
P4C188	Pyramid	x188	X	16k x 4	65536	TS	22	
QS8888	Quality Semi.	x188	X	16k x 4	65536	TS	22	
HM6788	Renesas	x188	X	16k x 4	65536	TS	22	
SM64C64	Texas Instruments	x188	X	16k x 4	65536	TS	22	
SMJ64C64	Texas Instruments	x188	X	16k x 4	65536	TS	22	
TC55416	Toshiba	x188	X	16k x 4	65536	TS	22	
W22B65A	Winbond	x188	X	16k x 4	65536	TS	22	
CY7C166	Cypress	x198	X	16k x 4	65536	TS	24	
IDT6198	IDT	x198	X	16k x 4	65536	TS	24	
IMS1624	Inmos	x198	X	16k x 4	65536	TS	24	
HM65789	Matra MHS	x198	X	16k x 4	65536	TS	24	
M5M5189	Mitsubishi	x198	X	16k x 4	65536	TS	24	
UPD4363	NEC	x198	X	16k x 4	65536	TS	24	
P4C198	Pyramid	x198	X	16k x 4	65536	TS	24	
IDT7198	IDT	x198A	X	16k x 4	65536	TS	24	untested
P4C198A	Pyramid	x198A	X	16k x 4	65536	TS	24	untested
CY7C161	Cypress	x1981	X	16k x 4	65536	TS	28	transparent write
CY7C162	Cypress	x1981	X	16k x 4	65536	TS	28	
IDT71981	IDT	x1981	X	16k x 4	65536	TS	28	
IDT71982	IDT	x1981	X	16k x 4	65536	TS	28	
IMS1626	Inmos	x1981	X	16k x 4	65536	TS	28	
IMS1627	Inmos	x1981	X	16k x 4	65536	TS	28	
P4C1981	Pyramid	x1981	X	16k x 4	65536	TS	28	
P4C1982	Pyramid	x1981	X	16k x 4	65536	TS	28	
QS8881	Quality Semi.	x1981	X	16k x 4	65536	TS	28	
QS8882	Quality Semi.	x1981	X	16k x 4	65536	TS	28	
CY7C187	Cypress	x187	X	64k x 1	65536	TS	22	
P4C187	Pyramid	x187	X	64k x 1	65536	TS	22	
HM6287	Hitachi	x187	X	64k x 1	65536	TS	22	
HM6787	Hitachi	x187	X	64k x 1	65536	TS	22	
IDT7187	IDT	x187	X	64k x 1	65536	TS	22	
IMS1600	Inmos	x187	X	64k x 1	65536	TS	22	
IMS1601	Inmos	x187	X	64k x 1	65536	TS	22	
M5M5187	Mitsubishi	x187	X	64k x 1	65536	TS/OC	22	
UPD4361	NEC	x187	X	64k x 1	65536	TS	22	
SM61CD64	Texas Instruments	x187	X	64k x 1	65536	TS	22	
CY7C194	Cypress	x1258	X	64k x 4	262144	TS	24	

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
IDT71B258	IDT	x1258	X	64k x 4	262144	TS	24	
IMS1820	Inmos	x1258	X	64k x 4	262144	TS	24	
D51258	Intel	x1258	X	64k x 4	262144	TS	24	
P4C1258	Pyramid	x1258	X	64k x 4	262144	TS	24	
M5M5258	Mitsubishi	x1258	X	64k x 4	262144	TS	24	
MCM6208	Motorola	x1258	X	64k x 4	262144	TS	24	
MCM6708	Motorola	x1258	X	64k x 4	262144	TS	24	
UPD43254	NEC	x1258	X	64k x 4	262144	TS	24	
CY7C191	Cypress	x1281	X	64k x 4	262144	TS	28	untested
CY7C192	Cypress	x1281	X	64k x 4	262144	TS	28	untested
IDT71281	IDT	x1281	X	64k x 4	262144	TS	28	untested
IDT71282	IDT	x1281	X	64k x 4	262144	TS	28	untested
P4C1281	Pyramid	x1281	X	64k x 4	262144	TS	28	untested
P4C1282	Pyramid	x1281	X	64k x 4	262144	TS	28	untested
KM64259	Samsung	x1281	X	64k x 4	262144	TS	28	untested, address lines have different ordering
KM64260	Samsung	x1281	X	64k x 4	262144	TS	28	untested, address lines have different ordering
CY7C195	Cypress	x1298	X	64k x 4	262144	TS	28	untested, address lines have different ordering
IDT61B298	IDT	x1298	X	64k x 4	262144	TS	28	untested
M5M5259	Mitsubishi	x1298	X	64k x 4	262144	TS	28	untested
UPD43253	NEC	x1298	X	64k x 4	262144	TS	28	untested
P4C1298	Pyramid	x1298	X	64k x 4	262144	TS	28	untested
CY7C196	Cypress	x1299	X	64k x 4	262144	TS	28	untested, address lines have different ordering
P4C1299	Pyramid	x1299	X	64k x 4	262144	TS	28	untested
CY7C197	Cypress	x1257	X	256k x 1	262144	TS	24	untested, address lines have different ordering
HM6207	Hitachi	x1257	X	256k x 1	262144	TS	24	untested, address lines have different ordering
IMS1800	Inmos	x1257	X	256k x 1	262144	TS	24	untested, address lines have different ordering
M5M5257	Mitsubishi	x1257	X	256k x 1	262144	TS	24	untested, address lines have different ordering
UPD43251	NEC	x1257	X	256k x 1	262144	TS	24	untested, address lines have different ordering
UPD46251	NEC	x1257	X	256k x 1	262144	TS	24	untested, address lines have different ordering
P4C1257	Pyramid	x1257	X	256k x 1	262144	TS	24	untested, address lines have different ordering
AS7C1028	Alliance	x1026	X	256k x 4	1048576	TS	28	untested
CY7C106	Cypress	x1026	X	256k x 4	1048576	TS	28	untested
CY7C1006	Cypress	x1026	X	256k x 4	1048576	TS	28	untested
M5M51004	Mitsubishi	x1026	X	256k x 4	1048576	TS	28	untested, address lines have different ordering
UPD431004	NEC	x1026	X	256k x 4	1048576	TS	28	untested
P4C1026	Pyramid	x1026	X	256k x 4	1048576	TS	28	untested
CY7C1001	Cypress	custom	external	256k x 4	1048576	TS	32	external definition available, untested
CY7C1002	Cypress	custom	external	256k x 4	1048576	TS	32	external definition available, untested
M5M51014	Mitsubishi	custom	external	256k x 4	1048576	TS	32	external definition available, untested
CY7C1014	Cypress	custom	external	256k x 4	1048576	TS	28	external definition available, untested
CY7C1016	Cypress	custom	external	256k x 4	1048576	TS	32	external definition available, untested
CY7C107	Cypress	custom	external	1024k x 1	1048576	TS	28	untested
CY7C1007	Cypress	custom	external	1024k x 1	1048576	TS	28	untested
UPD431001	NEC	custom	external	1024k x 1	1048576	TS	28	untested, address lines have different ordering
P4C107	Pyramid	custom	external	1024k x 1	1048576	TS	28	untested
M5M51001	Mitsubishi	custom	external	1024k x 1	1048576	TS	32	untested, alternative mode 256k x 4
CY7C1046	Cypress	custom	external	1024k x 4	4194304	TS	32	untested
M5M54001	Mitsubishi	custom	external	4096k x 1	4194304	TS	32	untested, alternative mode 1024k x 4
CY7C182	Cypress	custom	external	8k x 9	73728	TS	28	external definition available
IMS1695	Inmos	custom	external	8k x 9	73728	TS	28	external definition available
IDT7189	IST	custom	external	8k x 9	73728	TS	28	external definition available
M5M5179	Mitsubishi	custom	external	8k x 9	73728	TS	28	external definition available
UPD4369	NEC	custom	external	8k x 9	73728	TS	28	external definition available
P4C163	Pyramid	custom	external	8k x 9	73728	TS	28	external definition available
TMM2089	Toshiba	custom	external	8k x 9	73728	TS	28	external definition available
CY7C188	Cypress	custom	external	32k x 9	294912	TS	32	external definition available, untested
M5M5279	Mitsubishi	custom	external	32k x 9	294912	TS	32	external definition available, untested
UPD43259	NEC	custom	external	32k x 9	294912	TS	32	no CE2, Pin 30=nc, external definition available, untested
UPD46259	NEC	custom	external	32k x 9	294912	TS	32	external definition available, untested
M5M5269	Mitsubishi	custom	external	32k x 9	294912	TS	32	external definition available, untested
UPD431002	NEC	custom	external	128k x 9	1179648	TS	32	external definition available, untested
CY7C1088	Cypress	custom	external	128k x 9	1179648	TS	32	external definition available, untested
UPD431003	NEC	custom	external	128k x 9	1179648	TS	32	external definition available, untested
40105		40105	X	16 x 4	64	TS	16	FIFO
74LS222		74222/227	X	16 x 4	64	TS	20	FIFO
74LS227		74222/227	(X)	16 x 4	64	OC	20	FIFO, untested
74LS224		74224/228/232	X	16 x 4	64	TS	16	FIFO
74LS228		74224/228/232	X	16 x 4	64	OC	16	FIFO
74LS232		74224/228/232	(X)	16 x 4	64	TS	16	FIFO, untested
74S225		74225	X	16 x 5	80	TS	16	FIFO
KR531RU10	(UdSSR)	74225	(X)	16 x 5	80	TS	16	FIFO, untested
KR531PY10	(UdSSR)	74225	(X)	16 x 5	80	TS	16	FIFO, untested
74ALS229		74229/233	X	16 x 5	80	TS	20	FIFO, "FULL-2/EMPTY+2" signal not tested
74ALS233		74229/233	(X)	16 x 5	80	TS	20	FIFO, untested, "FULL-1/EMPTY+1" signal not tested
74ALS234		74234/236	(X)	64 x 4	256	TS	16	FIFO, with /OE, untested
74HC7403		74234/236	(X)	64 x 4	256	TS	16	FIFO, with /OE, untested
74HCT7403		74234/236	(X)	64 x 4	256	TS	16	FIFO, with /OE, untested
74ALS236		74234/236	X	64 x 4	256	TS	16	FIFO
74F413		74234/236	(X)	64 x 4	256	TS	16	FIFO, untested
C67401	AMD	74234/236	(X)	64 x 4	256	TS	16	FIFO, untested
CY3341	Cypress	74234/236	X	64 x 4	256	TS	16	FIFO
DM74S401	National	74234/236	(X)	64 x 4	256	TS	16	FIFO
74ALS235		74235	(X)	64 x 5	320	TS	20	FIFO, untested, "HALF FULL/ALMOST EMPTY" signal not tested
74HC7404		747404	(X)	64 x 5	320	TS	18	FIFO, untested
74HCT7404		747404	(X)	64 x 5	320	TS	18	FIFO, untested
C67402	AMD	747404	(X)	64 x 5	320	TS	18	FIFO, untested
DM87S402	National	747404	(X)	64 x 5	320	TS	18	FIFO, untested
CY7C419	Cypress	7200	X	256 x 9	2304	TS	28	FIFO
7200	IDT	7200	X	256 x 9	2304	TS	28	FIFO

Identifier	Company	Test setting	Pro Rev.1+	Type	Size	TS/OC/AP	Pins	Remark
74ACT7200	Texas Instruments	7200	X	256 x 9	2304	TS	28	FIFO
CY7C421	Cypress	7201	X	512 x 9	4608	TS	28	FIFO
7201	IDT	7201	X	512 x 9	4608	TS	28	FIFO
M67201	Temic	7201	X	512 x 9	4608	TS	28	FIFO
74ACT7201	Texas Instruments	7201	X	512 x 9	4608	TS	28	FIFO
CY7C425	Cypress	7202	X	1k x 9	9216	TS	28	FIFO
7202	IDT	7202	X	1k x 9	9216	TS	28	FIFO
M67202	Temic	7202	X	1k x 9	4608	TS	28	FIFO
74ACT7202	Texas Instruments	7202	X	1k x 9	4608	TS	28	FIFO
CY7C429	Cypress	7203	X	2k x 9	18432	TS	28	FIFO, untested
7203	IDT	7203	X	2k x 9	18432	TS	28	FIFO, untested
M67203	Temic	7203	X	2k x 9	18432	TS	28	FIFO, untested
74ACT7203	Texas Instruments	7203	X	2k x 9	18432	TS	28	FIFO, untested
CY7C433	Cypress	7204	X	4k x 9	36864	TS	28	FIFO, untested
7204	IDT	7204	X	4k x 9	36864	TS	28	FIFO
M67204	Temic	7204	X	4k x 9	36864	TS	28	FIFO
74ACT7204	Texas Instruments	7204	X	4k x 9	36864	TS	28	FIFO
X20C04	Xicor	custom	external	512 x 8	4096	TS	28	NOVRAM, external definition available, EEPROM is not tested
X20C05	Xicor	custom	external	512 x 8	4096	TS	28	NOVRAM, external definition available, EEPROM is not tested
X20C16	Xicor	custom	external	2k x 8	16384	TS	28	NOVRAM, external definition available, EEPROM is not tested
X20C17	Xicor	custom	external	2k x 8	16384	TS	24	NOVRAM, external definition available, EEPROM is not tested
X2210	Xicor	custom	external	64 x 4	256	TS	18	NOVRAM, external definition available, EEPROM is not tested
X2212	Xicor	custom	external	256 x 4	1024	TS	18	NOVRAM, external definition available, EEPROM is not tested
K176PM1	(UdSSR)	-		16 x 1	16		14	= CD4005E, 4x4 RS-FF matrix, different pinout (7481)
K176RM1	(UdSSR)	-		16 x 1	16		14	= CD4005E, 4x4 RS-FF matrix, different pinout (7481)
CD4005	-	-		16 x 1	16		14	= K176RM1, 4x4 RS-FF matrix, different pinout (7481)
93433	Fairchild	-		16 x 1	16	OC	14	4x4 RS-FF matrix, different pinout (7481)
74F403	-	-		16 x 4	64	TS	24	FIFO (=9304A)
9304A	Fairchild	-		16 x 4	64	TS	24	FIFO (=74F403)
MJ2812	Plessey	-		32 x 8	256	TS	28	FIFO
CY7C408A	Cypress	-		64 x 8	512	TS	28	FIFO
CY7C409A	Cypress	-		64 x 9	576	TS	28	FIFO
74ACT408	National	-		64 x 9	576	TS	28	FIFO
K155RU2	(UdSSR)	-		16 x 4	64		16	
93402	Fairchild	-		16 x 4	64	TS	24	associative memory
93435	Fairchild	-		16 x 4	64	TS	36	linear select read/write memory
DM8S68	National	-		16 x 4	64	TS	18	edge triggered register
100145	National	-		16 x 4	64	TS	24	
CDP1824	Harris	-		32 x 8	256		18	MRD/MWR
CDP1826	Harris	-		64 x 8	512		22	MRD/MWR
HM6512	Harris	-		64 x 12	768		18	MSEL/STR/ADR
CDP1823	Harris	-		128 x 8	1024		24	MRD/MWR
MN1101	Panasonic	-		128 x 9	1152		22	1=Vcc, 22=Vss, not compatible with Intel 1101
93400	Fairchild	-		256 x 1	256		16	"3 of 6" code for address lines (matrix), requires F92401
K188PY2A	(UdSSR)	-		256 x 1	256		16	Vcc=15
K500RU410	(UdSSR)	-		256 x 1	256		16	
K500RU411	(UdSSR)	-		256 x 1	256		16	
K500RU412	(UdSSR)	-		256 x 1	256		16	
MM5269	National	-		256 x 4	1024	TS	22	do not mix with M5M5269
M58656	Mitsubishi	-		256 x 4	1024		18	Vdd=-15V, Vss=5V
TMM412	Toshiba	-		256 x 4	1024		18	Vdd=-15V, Vss=5V
K537PY1	(UdSSR)	-		1k x 1	1024		16	
K537RU1	(UdSSR)	-		1k x 1	1024		16	
EMM4402	EMM Semi	-		4k x 1	4096	TS	22	1=Vbb, 11=NC, 18=Vdd, 22=Vss, CE=12v, no CS, testable 2107(?)
uPD410	NEC	-		4k x 1	4096	TS	22	1=Vbb, 11=NC, 18=Vdd, 22=Vss, CE=12v, no CS, testable 2107(?)
CY7C193	Cypress	-		32k x 8	262144	TS	28	Synchronous SRAM, 20=CLK

gray = tested with chip (or compatible)

green = testable with Retro Chip Tester
yellow = untested
red = not yet implemented or not possible to implement
(X) = could not be tested with working sample yet
"external" = external definition available (custom ic)