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

74379	Identifier	Company	Test setting	Pro Rev.1+	Туре	Size	TS/OC/AP	Pins	Remark
74.5570 Teas Instruments 74.21/90/70 X 4 4 4 6 5 6 7 14 7 14 7 14 7 15 15 16 7 14 15 15 16 16 7 14 16 7 14 16 1						16			
Macron   M	74670		74170/670	х	4 x 4	16	TS	14	
DATA	74LS170	Texas Instruments	74170/670	х	4 x 4	16		14	
DAMANU									
Totalis									
16-00199			· ·						outornal definition available
2007									
9.8407   Parchiel		TOSTIIDA							
Teas Instruments		Fairchild							
Teal instruments									
ESSPINA   CLUSSINS   7481/7484   adapter   16 × 1									
NESSPIN   QUESSI	K155PY1							14	
	K155RU1	(UdSSR)	7481/7484	adapter	16 x 1	16	OC	14	requires adapter (7481), 4x4 RS-FF matrix
74877	K155PY3	(UdSSR)	7481/7484	adapter	16 x 1	16	OC	14	requires adapter (7484), 4x4 RS-FF matrix
		(UdSSR)	7481/7484	adapter	16 x 1		OC		requires adapter (7484), 4x4 RS-FF matrix
MASSIN   Towas Instruments									
7AMST21         Toals intruments         custom         external         15 x 4         64         CD         20         Jour 1 Preventing           AMZ703         AMD         33101         X         15 x 4         64         15         15         Inverting           AMZ7303         AMD         3101         X         15 x 4         64         15         15         Inverting           AMZ7303         AMD         3101         X         16 x 4         64         15         16         Inverting           AMZ7303         AMD         3101         X         16 x 4         64         15         16         Inverting           CP7283         Cypress         3101         X         15 x 4         64         15         16         Inverting           7488         Faschald         3101         X         15 x 4         64         0C         16         Inverting           72389         Faschald         3101         X         15 x 4         64         0C         16         Inverting           723410         Faschald         3101         X         15 x 4         64         0C         15         Inverting           723400         Fasc									
AMZP020									
AM27902 AMD 3101 X 16 x 4 64 75 16 inverting AM27902 AMD 3101 X 16 x 4 64 75 16 inverting AM27901 AMD 3101 X 16 x 4 64 75 16 inverting AM27901 AMD 3101 X 16 x 4 64 75 16 inverting AM27901 AMD 3101 X 16 x 4 64 75 16 inverting AM27901 AMD 3101 X 16 x 4 64 75 16 inverting AM27901 AMD 3101 X 16 x 4 64 75 16 inverting AM27901 AMD 3101 X 16 x 4 64 75 16 inverting AM27901 AM2790									
AM27502 AM0 3101 X 15×4 64 75 16 inverting AM3101 AM 3101 X 15×4 64 75 16 inverting CV7C189 Cypress 3101 X 15×4 64 75 16 inverting CV7C189 Cypress 3101 X 15×4 64 75 16 inverting CV7C189 Cypress 3101 X 16×4 64 75 16 inverting CV7C189 Cypress 3101 X 16×4 64 75 16 inverting CV7C189 Cypress 3101 X 16×4 64 75 16 inverting CV7C189 Cypress 3101 X 16×4 64 75 16 inverting CV7C189 Cypress 3101 X 16×4 64 75 16 inverting CV7C189 Cypress 3101 X 16×4 64 75 16 inverting CV7C189 Cypress 3101 X 16×4 64 0C 16 inverting CV7C189 Cypress 3101 X 16×4 64 0C 16 inverting CV7C189 Cypress 3101 X 16×4 64 0C 16 inverting CV7C189 Cypress 3101 X 16×4 64 0C 16 inverting CV7C189 Cypress 3101 X 15×4 64 0C 1									=
AMO 3101 X 16 × 4 64 TS 16 inverting CY27930 Cypress 3101 X 16 × 4 64 TS 16 inverting CY27930 Cypress 3101 X 16 × 4 64 TS 16 inverting CY27930 Cypress 3101 X 16 × 4 64 TS 16 inverting CY27930 Cypress 3101 X 16 × 4 64 TS 16 inverting CY27930 Cypress 3101 X 16 × 4 64 TS 16 inverting CY27930 Cypress 3101 X 16 × 4 64 TS 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27930 Cypress 3101 X 16 × 4 64 CV 17 S 16 inverting CY27									=
AM3101 AM0 3101 X 16 x 4 64 TS 16 inverting (**C772038************************************									9
CYT/S189   Cypress   3101   X   15 + X   64   TS   15     10       10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10       10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10     10       10									•
CYC1839 Cypress 3101 X 15 + A 64 TS 16 inverting CYC184189 Fairchild 3101 X 15 + A 64 TS 16 inverting Fairchild 3101 X 15 + A 64 CS 16 inverting Fairchild 3101 X 15 + A 64 CS 16 inverting Fairchild 3101 X 15 + A 64 CS 16 inverting Fairchild 3101 X 15 + A 64 CS 16 inverting Fairchild 3101 X 15 + A 64 CS 16 inverting Fairchild 3101 X 15 + A 64 CS 16 inverting FC53403 Fairchild 3101 X 15 + A 64 CS 16 inverting FC53403 Fairchild 3101 X 15 + A 64 CS 16 inverting FC53403 Fairchild 3101 X 15 + A 64 CS 16 inverting FC53403 Fairchild 3101 X 15 + A 64 CS 16 inverting FC53404 Fairchild 3101 X 15 + A 64 CS 16 inverting FC5									=
CYASB19         Cypress         330.1         X         15 x 4         64         OC         16         Inverting           7489         Falchild         330.1         X         16 x 4         64         OC         16         Inverting           FC3389         Falchild         330.1         X         16 x 4         64         OC         16         Inverting           FC33403         Falchild         330.1         X         16 x 4         64         OC         16         Inverting           FC33405         Falchild         330.1         X         16 x 4         64         OC         16         Inverting           FC33405         Falchild         330.1         X         16 x 4         64         OC         16         Inverting           D30101         Intel         330.1         X         16 x 4         64         OC         16         Inverting           D3010         Intel         330.1         X         16 x 4         64         OC         16         Inverting           D3010         Internal         330.1         X         16 x 4         64         OC         16         Inverting           D3010         Internal<		**							•
7489         Fairchild         3101         X         15 x 4         64         OC         15 inverting           74189         Fairchild         3101         X         15 x 4         64         OC         15 inverting           FC33808         Fairchild         3101         X         15 x 4         64         OC         15 inverting           FC33401         Fairchild         3101         X         15 x 4         64         OC         15 inverting           FC33402         Fairchild         3101         X         15 x 4         64         OC         15 inverting           D3101         Intel         3101         X         15 x 4         64         OC         16 inverting           D3101A         Intel         3101         X         15 x 4         64         OC         16 inverting           D3101A         Intel         3101         X         15 x 4         64         OC         16 inverting           D3101A         Intel         3101         X         15 x 4         64         OC         16 inverting           S550         MMI         3101         X         15 x 4         64         OC         16 inverting <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
Falchild   3101		**							=
FC3389									
FC39400	FC9389	Fairchild	3101	х	16 x 4	64	OC	16	inverting
FC93405   Fairchild   3101   X   15 x 4   64   CC   16   Inverting	FC93403	Fairchild	3101	х	16 x 4	64	OC	16	inverting
D3101	FC93404	Fairchild	3101	Х	16 x 4	64	OC	16	inverting
DATE   MAIN	FC93405	Fairchild	3101	Х	16 x 4	64	TS	16	inverting
MS501									=
5560         MMI         3101         X         15×4         64         OC         16         Inverting           5561         MMI         3101         X         15×4         64         OC         15         inverting           6560         MMI         3101         X         16×4         64         OC         16         inverting           4064         Motorola         3101         X         16×4         64         OC         16         inverting           MM74C89         National         3101         X         16×4         64         OC         16         inverting           MM74C89         National         3101         X         16×4         64         TS         16         inverting           MM74C89         National         3101         X         16×4         64         TS         16         inverting           M020289         NEC         3101         X         16×4         64         TS         16         inverting           7489         Philips         3101         X         16×4         64         TS         16         inverting           74899         Philips         3101         X									
									=
Montage   Mational   Montage   Mational   Montage   Mo									=
Montrola									
DM74289   National   3101   X   16 x 4   64   TS   16   inverting									=
MM74C89									
MM74G99									=
Sel99									=
uPD2089         NEC         3101         X         16 x 4         64         TS         16 inverting           uPD2289         NEC         3101         X         16 x 4         64         TS         16 inverting           PACL89         Philips         3101         X         16 x 4         64         TS         16 inverting           74189         Philips         3101         X         16 x 4         64         TS         16 inverting           74189A         Philips         3101         X         16 x 4         64         TS         16 inverting           74289A         Philips         3101         X         16 x 4         64         OC         16 inverting           93404         Raytheon         3101         X         16 x 4         64         OC         16 inverting           82525         Signetics         3101         X         16 x 4         64         OC         16 inverting           815SPU2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           812S25         Signetics         3101         X         16 x 4         64         OC         16 inverting									
PAC189   Pyramid   3101   X   16 x 4   64   TS   16   Inverting	uPD2089	NEC	3101	х	16 x 4	64	TS		=
7489         Philips         3101         X         16 x 4         64         OC         16 inverting           74189         Philips         3101         X         16 x 4         64         TS         16 inverting           74289         Philips         3101         X         16 x 4         64         OC         16 inverting           74289         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         OC         16 inverting           82525         Signetics         3101         X         16 x 4         64         OC         16 inverting           K15SPV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K15SPV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K15SPV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting	uPD2289	NEC	3101	х	16 x 4	64	OC	16	inverting
PAILIB9	P4C189	Pyramid	3101	Х	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           93404         Raytheon         3101         X         16 x 4         64         OC         16 inverting           93405         Raytheon         3101         X         16 x 4         64         OC         16 inverting           812525         Signetics         3101         X         16 x 4         64         OC         16 inverting           K155PV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K155PV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K157SU2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K157SU2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K157SU2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting	7489	Philips	3101	Х	16 x 4	64	OC	16	inverting
74289         Philips         3101         X         16 x 4         64         OC         16         inverting           74289A         Philips         3101         X         16 x 4         64         OC         16         inverting           93405         Raytheon         3101         X         16 x 4         64         TS         16         inverting           82525         Signetics         3101         X         16 x 4         64         OC         16         inverting           K15SRU2         (UdSSR)         3101         X         16 x 4         64         OC         16         inverting           MM27LS06         AMD         74219         X         16 x 4         64         OC         16         inverting           AM27LS07         AMD         74219         X         16 x 4         64         OC         16         inverting           CY27S07         Cypress         74219         X         16 x 4         64         OC         16         inverting           74F219         A         16 x 4         64         OC         16         inverting           AM27LS06         AMD         74219         X	74189	Philips	3101	Х	16 x 4	64	TS	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           82525         Signetics         3101         X         16 x 4         64         OC         16 inverting           K15SPV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K15SPV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           MM27LS06         AMD         74219         X         16 x 4         64         OC         16 inverting           AM27LS07         CMD         74219         X         16 x 4         64         OC         16           CY7C190         Cypress         74219         X         16 x 4         64         TS         16           CY7C190         Cypress         74219         X         16 x 4         64         TS         16           74F211									=
93404 Raytheon 3101 X 16 x 4 64 CC 16 inverting 93405 Raytheon 3101 X 16 x 4 64 TS 16 inverting 93405 Raytheon 3101 X 16 x 4 64 CC 16 inverting 93405 Raytheon 3101 X 16 x 4 64 CC 16 inverting 93405 RISSPY2 (UdSSR) 3101 X 16 x 4 64 CC 16 inverting 93405 RISSPY2 (UdSSR) 3101 X 16 x 4 64 CC 16 inverting 93405 RISSPY2 (UdSSR) 3101 X 16 x 4 64 CC 16 inverting 93405 RISSPY2 (UdSSR) 3101 X 16 x 4 64 CC 16 inverting 93405 RISSPY2 RISS									
93405         Raytheon         3101         X         16 x 4         64         TS         16 inverting           82525         Signetics         3101         X         16 x 4         64         OC         16 inverting           K155RV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K155RV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           AM27LS07         AMD         74219         X         16 x 4         64         OC         16           CY27507         Cypress         74219         X         16 x 4         64         TS         16           CY27507         Cypress         74219         X         16 x 4         64         TS         16           CY27590         Cypress         74219         X         16 x 4         64         TS         16           74F219         Fairchild         74219         X         16 x 4         64         TS         16           74F219         Fairchild         custom         external         16 x 9         144         TS         16           74F211         Fairch		•							9
82525   Signetics   3101   X   16 x 4   64   OC   16   inverting     K155PV2 (UdSSR)   3101   X   16 x 4   64   OC   16   inverting     K15SPV3 (UdSSR)   3101   X   16 x 4   64   OC   16   inverting     AM27LS06   AMD   74219   X   16 x 4   64   OC   16     AM27LS07   AMD   74219   X   16 x 4   64   TS   16     CY27507   Cypress   74219   X   16 x 4   64   TS   16     CY27507   Cypress   74219   X   16 x 4   64   TS   16     CY27509   Cypress   74219   X   16 x 4   64   TS   16     CY27509   Fairchild   74219   X   16 x 4   64   TS   16     74F219   Fairchild   74219   X   16 x 4   64   TS   16     74F219   Philips   74219   X   16 x 4   64   TS   16     74F219   Philips   74219   X   16 x 4   64   TS   16     74F211   Fairchild   Custom   external   16 x 9   144   TS   20   external definition available, untested     74F311   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     74F312   Fairchild   Custom   external   16 x 12   192   TS   20   external definition available, untested     74F313   Fairchild   Custom   external   16 x 12   192   TS   20   external definition available, untested     74F313   Fairchild   Custom   external   16 x 12   192   TS   20   external definition available, untested     74F313   Fairchild   Custom   external   16 x 12   192   TS   20   external definition available, untested     74F313   Fairchild   Custom   external   22 x 8   256   TS   20   external definition available, untested     74F315   Fairchild   Custom   external   64 x 4   256   TS   16   external definition available, untested     74F316   National   Custom   external   64 x 4   256   TS   16   external definition available, untested     74F317   National   Custom   external   64 x 4   256   TS   18   external definition available, untested     74F317   National   Custom   external   64 x 4   256   TS   18   external definition available, untested     74F									
K155PV2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           K155RU2         (UdSSR)         3101         X         16 x 4         64         OC         16 inverting           AM27LS06         AMD         74219         X         16 x 4         64         OC         16           AM27LS07         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           74F219         Philips         74219         X         16 x 4         64         TS         16           74F219         Philips         74219         X         16 x 4         64         TS         16           74F211         Fairchild         custom         external         16 x 9         144         DC         20         external definition available, untested									
K155RU2		-							
AM27LS06         AMD         74219         X         16 x 4         64         OC         16           AM27LS07         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           74F219         Philips         74219         X         16 x 4         64         TS         16           74F219         Philips         74219         X         16 x 4         64         TS         16           74F211         Fairchild         custom         external         16 x 9         144         TS         20         external definition available, untested           74F212         Fairchild         custom         external         16 x 9         144         TS         20         external definition available, untested           74F212         Fairchild         custom         external         16 x 12         192									
AM27LS07         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           74F219         Philips         74219         X         16 x 4         64         TS         16           74F219         Philips         74219         X         16 x 4         64         TS         16           74F211         Fairchild         custom         external         16 x 9         144         TS         20         external definition available, untested           74F311         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           74F313         Fairchild         custom	•								- · •
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           74F219         Philips         74219         X         16 x 4         64         TS         16           74F219         Philips         74219         X         16 x 4         64         TS         16           74F211         Fairchild         custom         external         16 x 9         144         TS         20         external definition available, untested           74F311         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           74F312         Fairchild         custom         external         16 x 12         192         TS         20         external definition available, untested									
74F219         Fairchild         74219         X         16 x 4         64         TS         16           74F219         Philips         74219         X         16 x 4         64         TS         16           74F211         Fairchild         custom         external         16 x 9         144         TS         20         external definition available, untested           74F311         Fairchild         custom         external         16 x 9         144         OC         20         external definition available, untested           74F312         Fairchild         custom         external         16 x 9         144         OC         20         external definition available, untested           74F312         Fairchild         custom         external         16 x 12         192         TS         20         external definition available, untested           74F313         Fairchild         custom         external         16 x 12         192         TS         20         external definition available, untested           74LS218         National         custom         external         32 x 8         256         TS         20         external definition available, untested           74LS318         National         custom </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
74F219         Philips         74219         X         16 x 4         64         TS         16           74F211         Fairchild         custom         external         16 x 9         144         TS         20         external definition available, untested           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         TS         20         external definition available, untested           74F313         Fairchild         custom         external         16 x 12         192         TS         20         external definition available, untested           74F313         Fairchild         custom         external         16 x 12         192         DC         20         external definition available, untested           74F313         Fairchild         custom         external         16 x 12         192         DC         20         external definition available, untested		**							
74F211         Fairchild         custom         external         16 x 9         144         TS         20         external definition available, untested           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           74F313         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           74F313         Fairchild         custom         external         16 x 12         192         OC         20         external definition available, untested           74F313         National         custom         external         32 x 8         256         TS         20         e	74F219	Fairchild	74219	Х	16 x 4	64	TS	16	
74F311         Fairchild         custom         external 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           74F313         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           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         Phillips         4505         X         64 x 1         64         TS         14           MCM14505         Motorola         4505         X         64 x 1 <td>74F219</td> <td>Philips</td> <td>74219</td> <td>Х</td> <td>16 x 4</td> <td>64</td> <td>TS</td> <td>16</td> <td></td>	74F219	Philips	74219	Х	16 x 4	64	TS	16	
74F212         Fairchild         custom         external 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           74LS218         National         custom         external         32 x 8         256         TS         20         external definition available, untested           74LS218         National         custom         external         32 x 8         256         DC         20         external definition available, untested           74LS218         National         custom         external         32 x 8         256         DC         20         external definition available, untested           MCM14505         Motorola         4505         X         64 x 1         64         TS         16			custom						· ·
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           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           74LS318         National         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           74LS216         National         custom<									•
74F213         Fairchild         custom         external 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           74F313         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           74LS216         National         custom         external         64 x 4         256         OC         16         external definition available, untested           74LS217         National									
74F313         Fairchild         custom         external         16 x 12         192         OC         20         external definition available, untested           74LS218         National         custom         external         32 x 8         256         TS         20         external definition available, untested           74LS218         National         custom         external         32 x 8         256         OC         20         external definition available, untested           HEF4505         Phillips         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           74LS317         National         custom         external         64 x 4         256         TS         20         separate I/O, external definition available, untested           74LS317         National									,
74LS218         National         custom         external external as 2 x 8 and 256         TS and 20 and									·
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         TS         20         separate I/O, external definition available, untested           MM74910         National         74910         X         64 x 4         256         TS         18           MM74C910         National         74910         X         64 x									
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           74LS216         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         74910         X         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									external definition available, untested
74LS216         National         custom         external exte		•							
74LS316         National         custom         external         64 x 4         256         OC         16         external definition available, untested           74LS217         National         custom         external of 4 x 4         256         TS         20         separate I/O, external definition available, untested           74LS317         National         custom         external of 4 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									external definition available. untested
74LS217         National         custom         external external of the custom         64 x 4 custom         256 custom         TS custom         20 separate I/O, external definition available, untested           74LS317         National         custom         external of the external of t									
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									
MM74910         National         74910         X         64 x 4         256         TS         18           MM74C910         National         74910         X         64 x 4         256         TS         18									
								18	·
00440		National		Х				18	
g ·	93419	Fairchild	93419	Х	64 x 9	576	OC	28	inverting
MB7063 Fujitsu 93419 X 64 x 9 576 OC 28 inverting	MB7063	Fujitsu	93419	Х	64 x 9	576	OC	28	inverting

Specified   Company
Message
March   Marc
Methods
MISSING   MIS
Materials   Mate
MACFORD   MAD   3166   X   256 1   256   TS   16 Inverting
MAZ17500 MAD ABO ABO ABO AS ACT A
MAZFISCO MO 3106 X 256.1 256 CT 36 inventing 9441 Farchild 3106 X 256.1 256 CT 36 inventing 9441 Farchild 3106 X 256.1 256 CT 36 inventing address lines have officeren ordering 9441 Farchild 3106 X 256.1 256 CT 36 inventing, address lines have officeren ordering 9441 Farchild 3106 X 256.1 256 CT 36 inventing, address lines have officeren ordering 9441 Farchild 3106 X 256.1 256 CT 36 inventing, address lines have officeren ordering 9441 Farchild 3106 X 256.1 256 CT 36 inventing, address lines have officeren ordering 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 X 256.1 256 CT 36 invention 9442 Invention 3106 Invention 3106 In
MAZ-1501   AMD   3006   X   256 s.1   256   C   15   inverting address lines have different ordering
9.9431   Sairchild   3106   X   266 13   256 15   16   Inventing address ins have different ordering   9.9421   Sairchild   3106   X   266 13   256 15   16   Inventing address ins have different ordering   9.9421   Sairchild   3106   X   256 13   256 15   16   Inventing address ins have different ordering   9.9421   Sairchild   3106   X   256 13   256 15   16   Inventing address ins have different ordering   9.9421   Sairchild   3106   X   256 13   256 15   16   Inventing address ins have different ordering   9.9421   Sairchild   3106   X   256 13   256 15   16   Inventing   9.9421   Sairchild   3106   X   256 13   256   Th
9.941. Patchild 3106 X 298.1 256 13 16 Incerting, address lines have different ordering   9.14.21 Falchild 3106 X 256.1 256 13 16 Incerting, address lines have different ordering   9.14.21 Falchild 3106 X 256.1 256 13 16 Incerting, address lines have different ordering   9.14.21 Falchild 3106 X 256.1 256 13 16 Incerting, address lines have different ordering   9.14.21 Incerting   9.14.21 Falchild 3106 X 256.1 256 10 15 Incerting, address lines have different ordering   9.14.21 Incerting   9.14.21 Falchild 3106 X 256.1 256 CC 15 Incerting   9.15.31 Incerting
931471   Pacchid   3106   X   256 x1   256   T5   16   Incerting, address lines have different conforing   1842504   1812641   3106   X   256 x1   256   T5   16   Incerting, address lines have different conforing   1842504   1812641   3106   X   256 x1   256   T5   16   Incerting   1842504   1842641   3106   X   256 x1   256   T5   16   Incerting   1842504   18425
SHAPE    Fairchild   3106   X   256 1   256   TS   15
District
Da107   Intel     3106
MSSS28(A)   Internal
MoSSJAN   Intental   3106
6531         MMI         3106         X         256 x I         256 o         C         16 inverting           6331         MMI         3106         X         256 x I         256         15         10 inverting           4256         Molorola         3106         X         256 x I         256         15         10 inverting           4250         NEC         3106         X         256 x I         256         15         10 inverting           4072202         NEC         3108         X         256 x I         256         15         10 inverting           54411         Review         3106         X         256 x I         256         00         16 inverting           54411         Baytheon         3106         X         256 x I         256         00         16 inverting           54411         Baytheon         3106         X         256 x I         256         00         16 inverting           82412         Signetics         3106         X         256 x I         256         00         16 inverting           82514         Signetics         3106         X         256 x I         256         00         16 inverting
Moderal   Mode
Month   Mont
MM74C200
uPD22000         NEC         3106         X         256 x1         256         TS         16 inverting           uPD2206         NEC         3106         X         256 x1         256         OC         16 inverting           93411         Baytheon         3106         X         256 x1         256         OC         16 inverting           93421         Baytheon         3106         X         256 x1         256         DC         16 inverting           93421         Baytheon         3106         X         256 x1         256         TS         16 inverting           93212         Signetics         3106         X         256 x1         256         TS         16 inverting           83217         Signetics         3106         X         256 x1         256         OC         16 inverting           82316         Signetics         3106         X         256 x1         256         OC         16 inverting           82317         Signetics         3106         X         256 x1         256         OC         16 inverting           82317         Signetics         3106         X         256 x1         256         OC         16 inverting
uPD22020         NEC         3106         X         256 x 1         256         TS         16         Inverting           94411         Raytheon         3106         X         256 x 1         256         DC         16         inverting           94411         Raytheon         3106         X         256 x 1         256         TS         16         inverting           N8216         Signetics         3106         X         256 x 1         256         TS         16         inverting           N8217         Signetics         3106         X         256 x 1         256         OC         16         inverting           N8217         Signetics         3106         X         256 x 1         256         OC         16         inverting           82516         Signetics         3106         X         256 x 1         256         DC         16         inverting           82511         Signetics         3106         X         256 x 1         256         DC         16         inverting           82511         Signetics         3106         X         256 x 1         256         DC         16         inverting           82511 <t< td=""></t<>
949216   NEC   3106
9.9411 Raytheon 3106 X 256 x 1 256 TS 16 Inverting   9.9411 No. 8216 Signetics 3106 X 256 x 1 256 TS 16 Inverting   9.9411 No. 9216 No. 92
9.9421         Reynthoon         3106         X         256 x 1         256         TS         16         Inverting           N82116         Signetics         3106         X         256 x 1         256         TS         16         Inverting           N82117         Signetics         3106         X         256 x 1         256         OC         16         Inverting           N82117         Signetics         3106         X         256 x 1         256         DC         16         Inverting           82516         Signetics         3106         X         256 x 1         256         DC         16         Inverting           82517         Signetics         3106         X         256 x 1         256         DC         16         Inverting           82517         Signetics         3106         X         256 x 1         256         DC         16         Inverting           871/2001         Teas Instruments         3106         X         256 x 1         256         DC         16         Inverting, address lines have different ordering           817/3001         Teas Instruments         3106         X         256 x 1         256         DC         16 <ti< td=""></ti<>
NS2116   Signetics   3106   X   256 x 1   256   TS   16   inverting
N8211
N8217   Signetics   3106   X   256x 1   256   OC   16   Inverting
NB2117   Signetics   3106   X   256 x 1   256   CC   16   Inverting
82515 In Signetics         Signetics         3106
S2517   Signetics   3106
825117   Signetes   3106
SNY-200   Texas Instruments   3106   X   256 x 1   256   TS   15   Inverting, address lines have different ordering
SN74201   Texas Instruments   3106   X   256 x 1   256   CC   16   Inverting, address lines have different ordering   SN74301   Texas Instruments   3106   X   256 x 1   256   CC   16   Inverting, address lines have different ordering   SN74301   Texas Instruments   3106   X   256 x 1   256   CC   16   Inverting, address lines have different ordering   SN74301   Texas Instruments   3106   X   256 x 1   256   CC   16   Inverting, address lines have different ordering   SN743501   Texas Instruments   3106   X   256 x 1   256   CC   16   Inverting, address lines have different ordering   SN743501   Texas Instruments   3106   X   256 x 1   256   CC   16   Inverting, address lines have different ordering   SN743501   Texas Instruments   3106   X   256 x 1   256   CC   16   Inverting, address lines have different ordering   SN743501   Texas Instruments   SN7435
SN74300   Texas Instruments   3106   X   256 x 1   256   DC   15   Inverting, address lines have different ordering   SN74301   Texas Instruments   3106   X   256 x 1   256   DC   16   Inverting, address lines have different ordering   SN74301   Texas Instruments   3106   X   256 x 1   256   DC   16   Inverting, address lines have different ordering   SN74301   Texas Instruments   3106   X   256 x 1   256   DC   16   Inverting, address lines have different ordering   SN74301   Texas Instruments   3106   X   256 x 1   256   TS   16   Ude-5, Visa-R, ne-2, about   CN467-5, Visa-R, ne
SN74301   Texas Instruments   3106   X   256 x 1   256   OC   16   Inverting, address lines have different ordering   SN745301   Texas Instruments   3106   X   256 x 1   256   OC   16   Inverting, address lines have different ordering   SN745301   Texas Instruments   3106   X   256 x 1   256   OC   16   Inverting, address lines have different ordering   SN745301   Texas Instruments   3106   X   256 x 1   256   TS   16   Vdd-5, Vss=4, nc=4, 2x0out   Cdd-5, Vss=4, nc=8, 2x0ou
SN745300   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   T5   16   Vide5, Visse4, n.e.9, 2xDout
CD4061   RCA
HEF4720
R176RUZ   (UdSSR)
ESEIPY2
SSERUZ   CUSSR    Custom
93410
Number   N
TALS208/7452808   Texas Instruments
74920         74920         X         256 x 4         1024         TS         22           HM6551         Harris         74920         X         256 x 4         1024         TS         22         untested           IM6551         Intersil         74920         X         256 x 4         1024         TS         22         untested           IM65X51         Intersil         74920         X         256 x 4         1024         TS         22         untested           MM74C920         Harris         74920         X         256 x 4         1024         TS         22         see manual (74C920)           MM74C920         National         74920         X         256 x 4         1024         TS         22         see manual (74C920)           MMC6551         National         74920         X         256 x 4         1024         TS         22         untested           MM74C921         National         74921         X         256 x 4         1024         TS         18           NMC6552         National         74921         X         256 x 4         1024         TS         18           AM931412         AMD         2101         X         <
HM6551   Harris   74920   X   256 x 4   1024   TS   22   untested
Intersil   74920
Intersil   74920
74C920         Harris         74920         X         256 x 4         1024         TS         22 see manual (74C920)           MM7AC920         National         74920         X         256 x 4         1024         TS         22 see manual (74C920)           MMC6551         National         74920         X         256 x 4         1024         TS         22 untested           MM74C921         National         74921         X         256 x 4         1024         TS         18           NMC6552         National         74921         X         256 x 4         1024         TS         18           AM9101         AMD         2101         X         256 x 4         1024         TS         18           AM93412         AMD         2101         X         256 x 4         1024         TS         22           AM93412         AMD         2101         X         256 x 4         1024         OC         22           AM93422         AMD         2101         X         256 x 4         1024         TS         22           CY7C122         Cypress         2101         X         256 x 4         1024         TS         22           CY931422
NMC6551         National         74920         X         256 x 4         1024         TS         22 untested           MM74C921         National         74921         X         256 x 4         1024         TS         18           NMC6552         National         74921         X         256 x 4         1024         TS         18           AM9101         AMD         2101         X         256 x 4         1024         TS         22           AM93412         AMD         2101         X         256 x 4         1024         OC         22           AM93412         AMD         2101         X         256 x 4         1024         OC         22           AM93412         AMD         2101         X         256 x 4         1024         OC         22           AM93422         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           93L412         Fairchild         2101
MM74C921         National         74921         X         256 x 4         1024         TS         18           NMC6552         National         74921         X         256 x 4         1024         TS         18           AM9101         AMD         2101         X         256 x 4         1024         TS         22           AM93412         AMD         2101         X         256 x 4         1024         OC         22           AM931412         AMD         2101         X         256 x 4         1024         OC         22           AM93422         AMD         2101         X         256 x 4         1024         TS         22           AM931422         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           CY93422         Cypress         2101         X         256 x 4         1024         TS         22           CY93422         Cypress         2101
NMC6552         National         74921         X         256 x 4         1024         TS         18           AM9101         AMD         2101         X         256 x 4         1024         TS         22           AM93412         AMD         2101         X         256 x 4         1024         OC         22           AM93421         AMD         2101         X         256 x 4         1024         OC         22           AM93422         AMD         2101         X         256 x 4         1024         TS         22           AM93422         AMD         2101         X         256 x 4         1024         TS         22           AM93422         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           931412         Fairchild         2101         X         256 x 4         1024         TS         22           931422         Fairchild         2101         X<
AM9101       AMD       2101       X       256 x 4       1024       TS       22         AM93412       AMD       2101       X       256 x 4       1024       OC       22         AM931412       AMD       2101       X       256 x 4       1024       OC       22         AM93422       AMD       2101       X       256 x 4       1024       TS       22         AM931422       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         CY931422       Cypress       2101       X       256 x 4       1024       TS       22         Y931422       Cypress       2101       X       256 x 4       1024       TS       22         931422       Fairchild       2101       X       256 x 4       1024       TS       22         931422       Fairchild       2101       X       256 x 4       1024       TS       22         F3538       Fairchild
AM93412       AMD       2101       X       256 x 4       1024       OC       22         AM931412       AMD       2101       X       256 x 4       1024       OC       22         AM93422       AMD       2101       X       256 x 4       1024       TS       22         AM931422       AMD       2101       X       256 x 4       1024       TS       22         CY7C122       Cypress       2101       X       256 x 4       1024       TS       22         CY931422       Cypress       2101       X       256 x 4       1024       TS       22         CY931422       Cypress       2101       X       256 x 4       1024       TS       22         931412       Fairchild       2101       X       256 x 4       1024       TS       22         931422       Fairchild       2101       X       256 x 4       1024       TS       22         931422       Fairchild       2101       X       256 x 4       1024       TS       22         F3538       Fairchild       2101       X       256 x 4       1024       TS       22         CDP1822       Harris
AM93L412       AMD       2101       X       256 x 4       1024       OC       22         AM93L422       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         CY93L422       Cypress       2101       X       256 x 4       1024       TS       22         93L412       Fairchild       2101       X       256 x 4       1024       TS       22         93L422       Fairchild       2101       X       256 x 4       1024       TS       22         93L422       Fairchild       2101       X       256 x 4       1024       TS       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         HM6551       Harris<
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         CY931422       Cypress       2101       X       256 x 4       1024       TS       22         931412       Fairchild       2101       X       256 x 4       1024       TS       22         931422       Fairchild       2101       X       256 x 4       1024       TS       22         931422       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         HM6551       Harris       2101       X       256 x 4       1024       TS       22         HM45501       Hitachi
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       TS       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         HM6551       Harris       2101       X       256 x 4       1024       TS       22         HM435101       Hitachi       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         TS         22           93L822         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           HM435101         Hitachi         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           HM435101         Hitachi         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           HM435101         Hitachi         2101         X         256 x 4         1024         TS         22
93I.412         Fairchild         2101         X         256 x 4         1024         OC         22           93I.422         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           HM435101         Hitachi         2101         X         256 x 4         1024         TS         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           HM435101         Hitachi         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           HM435101         Hitachi         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         HM435101       Hitachi       2101       X       256 x 4       1024       TS       22
HM6551         Harris         2101         X         256 x 4         1024         TS         22           HM435101         Hitachi         2101         X         256 x 4         1024         TS         22
HM435101 Hitachi 2101 X 256 x 4 1024 TS 22
D1201A Intel 3404   V   350 4 4034   TC 32
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
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
Missol Mitsubishi 2101 X 256 x 4 1024 TS 22
MSL2101 Mitsubishi 2101 X 256 x 4 1024 TS 22
MCM145101 Motorola 2101 X 256 x 4 1024 TS 22
MCM145101 Motorola 2101 X 256 x 4 1024 TS 22

Identifier	Company	Test setting	Pro Rev.1+	Туре	Size	TS/OC/AP	Dinc	Remark
uPD2101	NEC	2101	X X	256 x 4	1024	TS	22	Kelilaik
uPD5101	NEC	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	х	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	do not mix TMC4030 with TC4030
TMS4039 AM9111	Texas Instruments AMD	2101 2111	X	256 x 4 256 x 4	1024 1024	TS TS	22 18	do not mix TMS4039 with TC4039
D2111	Intel	2111	x	256 x 4	1024	TS	18	
D8111	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	х	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 D2112A	AMD Intel	2112 2112	X X	256 x 4 256 x 4	1024 1024	TS TS	16 16	
M5L2112	Mitsubishi	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	Х	256 x 4	1024	TS	16	
HM6561	Harris	6561	Х	256 x 4	1024	TS	18	Vss=8, Vcc=16
IM6561	Intersil	6561	х	256 x 4	1024	TS		Vss=8, Vcc=16
IM65X61	Intersil	6561	х	256 x 4	1024	TS		Vss=8, Vcc=16
SY5111	Synertec	6561	X	256 x 4	1024	TS		Vss=8, Vcc=16
SAB81C50	Siemens	81C50	X	256 x 8	2048	TS		/CS (low active), ALE, multiplexed
SAB81C51 SAE81C52	Siemens Siemens	81C51 81C51	X X	256 x 8 256 x 8	2048 2048	TS TS		CS (high active), ALE, multiplexed CS (high active), CS3 (active low), ALE, multiplexed
D8155	Intel	81C51 81C50	adapter	256 x 8	2048	TS		/CS (low active), ALE, multiplexed /CS (low active), ALE, multiplexed, memory test only
D8156	Intel	81C51	adapter	256 x 8	2048	TS		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
82S210	Signetics	825210	х	256 x 9	2304	TS		latched, untested
82S212	Signetics	82S212	Х	256 x 9	2304	TS		latched
D2113-A0L	Intel	custom	external	512 x 4	2048	TS		Pin 5=L, external definition available, untested
D2113-A0H SAB81C54	Intel Siemens	custom 81C54	external X	512 x 4 512 x 8	2048 4096	TS TS		Pin 5=H, external definition available, untested CS (high active), ALE, multiplexed
Am2102	AMD	2102	X	1k x 1	1024	TS		Vss=9, Vcc=10
Am9102	AMD	2102	X	1k x 1	1024	TS		Vss=9, Vcc=10
F2102	Fairchild	2102	x	1k x 1	1024	TS		Vss=9, Vcc=10
D2102A	Intel	2102	x	1k x 1	1024	TS		Vss=9, Vcc=10
D8102A	Intel	2102	x	1k x 1	1024	TS	16	Vss=9, Vcc=10
IM7552	Intersil	2102	х	1k x 1	1024	TS	16	Vss=9, Vcc=10
MK4102	Mostek	2102	X	1k x 1	1024	TS		Vss=9, Vcc=10
MCM2102	Motorola	2102	X	1k x 1	1024	TS		Vss=9, Vcc=10
MM2102 UPD2102	National NEC	2102 2102	X X	1k x 1 1k x 1	1024 1024	TS TS		Vss=9, Vcc=10 Vss=9, Vcc=10
NTE2102	NTE	2102	x	1k x 1	1024	TS		Vss=9, Vcc=10
NTE2102 NTE2102A	NTE	2102	x x	1k x 1	1024	TS		Vss=9, Vcc=10
M2102A	SGS	2102	x	1k x 1	1024	TS		Vss=9, Vcc=10
2102	Signetics	2102	x	1k x 1	1024	TS	16	Vss=9, Vcc=10
2602	Signetics	2102	х	1k x 1	1024	TS	16	Vss=9, Vcc=10
MHB1902	TESLA	2102	х	1k x 1	1024	TS	16	Vss=9, Vcc=10, untested
MHB2102	TESLA	2102	X	1k x 1	1024	TS		Vss=9, Vcc=10
TMS2102	Texas Instruments	2102	X	1k x 1	1024	TS		Vss=9, Vcc=10
TMS4033	Texas Instruments	2102	X	1k x 1	1024	TS		Vss=9, Vcc=10
TMS4034 TMS4035	Texas Instruments Texas Instruments	2102 2102	X X	1k x 1 1k x 1	1024 1024	TS TS		Vss=9, Vcc=10 Vss=9, Vcc=10
K565PY2	(UdSSR)	2102	x	1k x 1	1024	TS		Vss=9, Vcc=10
K565RU2	(UdSSR)	2102	x	1k x 1	1024	TS		Vss=9, Vcc=10
U202D	(DDR)	2102	Х	1k x 1	1024	TS	16	Vss=9, Vcc=10
Am93415	AMD	2115	Х	1k x 1	1024	OC	16	
Am93425	AMD	2115	х	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 TS	16	
74C929 HM5508	Harris Harris	2115 2115	X X	1k x 1 1k x 1	1024 1024	TS OC	16 16	
HM5518	Harris	2115	x 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	х	1k x 1	1024		16	
D2125	Intel	2115	х	1k x 1	1024		16	
IM6508	Intersil	2115	х	1k x 1	1024	TS	16	
MCM146508	Motorola	2115	х	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 Motorola	2115	X X	1k x 1	1024		16	
HM2510 HM2511	Motorola Motorola	2115 2115	X X	1k x 1 1k x 1	1024 1024		16 16	
MCM6508	Motorola	2115	X X	1k x 1 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	х	1k x 1	1024	TS	16	

Identifier	Company	Test setting	Pro Rev.1+	Typo	Size	TS/OC/AP	Dinc	Remark
uPD6508	NEC	2115	X X	Type 1k x 1	1024	TS	16	Remark
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	х	1k x 1	1024	TS	16	
93415A	Signetics	2115	х	1k x 1	1024	OC	16	
93425A	Signetics	2115	х	1k x 1	1024	TS	16	
93L415	Signetics	2115	х	1k x 1	1024	OC	16	
93L425	Signetics	2115	х	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	1
74S214/74SL214	Texas Instruments	2115	X	1k x 1	1024	TS		/CS
74S314/74LS314	Texas Instruments	2115 2115	X X	1k x 1	1024 1024	OC TS		/CS
74S215/74LS215 74S315/74SL315	Texas Instruments Texas Instruments	2115	x	1k x 1 1k x 1	1024	OC		/E /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	х	1k x 1	1024	TS	16	
K155RU7	(UdSSR)	2115	х	1k x 1	1024	TS	16	
K185PY5	(UdSSR)	2115	Х	1k x 1	1024		16	
K185RU5	(UdSSR)	2115	Х	1k x 1	1024		16	
U215D	(DDR)	2115	Х	1k x 1	1024		16	
U225D	(DDR)	2115	X	1k x 1	1024		16	N 4 (47 CC N) 2 (5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
74C930	Harris	custom	external	1k x 1	1024	TS	18	Pin 1/17 = CS, Pin 2=/E, external definition available
HM6518	Harris Motorola	custom	external	1k x 1	1024	TS	18	Pin 1/17 = CS, Pin 2=/E, external definition available
MCM6518 IM6518	Motorola Intersil	custom custom	external external	1k x 1 1k x 1	1024 1024	TS TS		Pin 1/17 = CS, Pin 2=/E, external definition available Pin 1/17 = CS, Pin 2=/E, external definition available
6550	MOS	6550	Х	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	F
AM9114	AMD	2114	x	1k x 4	4096	TS	18	
AM9124	AMD	2114	х	1k x 4	4096	TS	18	power down
AM9148	AMD	2114	х	1k x 4	4096	TS	18	
CY2148	Cypress	2114	х	1k x 4	4096	TS	18	power down
CY2149	Cypress	2114	х	1k x 4	4096	TS	18	
CY7C148	Cypress	2114	х	1k x 4	4096	TS	18	power down
CY7C149	Cypress	2114	х	1k x 4	4096	TS	18	
EMM2114	EMM Semi	2114	Х	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 MB8149	Fujitsu Fujitsu	2114 2114	X X	1k x 4 1k x 4	4096 4096	TS TS	18 18	power down
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	х	1k x 4	4096	TS	18	
HM472114	Hitachi	2114	х	1k x 4	4096	TS	18	
HM6148	Hitachi	2114	х	1k x 4	4096	TS	18	
IMS1223	Inmos	2114	х	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	
D2114A	Intel	2114	X	1k x 4	4096	TS TC	18	nower down
D2148H D2149H	Intel Intel	2114 2114	X X	1k x 4	4096 4096	TS TS	18 18	power down
D2149H P2149H	Intel	2114 2114	X X	1k x 4 1k x 4	4096 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	Х	1k x 4	4096	TS	18	
MK2148	Mostek	2114	х	1k x 4	4096	TS	18	
MCM2114	Motorola	2114	х	1k x 4	4096	TS	18	
MCM2148	Motorola	2114	Х	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 UPD2149	NEC NEC	2114 2114	X X	1k x 4 1k x 4	4096 4096	TS TS	18 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	
P4C148	Pyramid	2114	X	1k x 4	4096	TS		address lines have different ordering
P4C149	Pyramid	2114	х	1k x 4	4096	TS	18	address lines have different ordering
LC3514	Sanyo	2114	х	1k x 4	4096	TS	18	
M2114	SGS	2114	Х	1k x 4	4096	TS	18	
2614	Signetics	2114	Х	1k x 4	4096	TS	18	
SY2114	Synertec	2114	Х	1k x 4	4096	TS	18	
SY2148	Synertec	2114	Х	1k x 4	4096	TS	18	
MHB2114	TESLA	2114	X	1k x 4	4096	TS	18	
TC5514	Toshiba	2114 2114	X X	1k x 4	4096 4096	TS TS	18 18	
TMM314	Toshiba	2114	^	1k x 4	4090	13	10	

Identifier	Company	Test setting	Pro Rev.1+	Туре	Size	TS/OC/AP	Pins	Remark
TMM2114	Toshiba	2114	X X	1k x 4	4096	TS	18	Remark
TMS2114	Texas Instruments	2114	x x	1k x 4	4096	TS	18	
TMS2114	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	
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	
K537F15 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
K537F113 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	address lines have different ordering
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	
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
D8185	Intel	8185	Х	1k x 8	8192	TS	18	Vss= 9, Vcc=18, ALE, multiplexed
MK4118	Mostek	4118A	X	1k x 8	8192	TS		
MK4118A	Mostek	4118A	X	1k x 8	8192	TS		not 4118 with Latch
MK4801A	Mostek	4118A 4118A	x x	1k x 8	8192	TS	24	not 4801 with Latch
EMM8108	EMM Semi	custom	external	1k x 8	8192	TS	22	HOC HOLD WITH EUTON
UPD421	NEC	custom	external	1k x 8	8192	TS	22	
CXK5808	Sony	custom	external	1k x 8	8192	TS	22	
TMM2009A	Toshiba	custom	external	1k x 8	8192	TS	24	Pin 19 = HIGH (upper half of TMM2009), 4118A test can also be used
TMM2009A	Toshiba	custom	external	1k x 8	8192	TS	24	Pin 19 = LOW (lower half of TMM2009)
HM6503H	Harris	custom	external	2k x 1	2048	TS	18	Pin 14=HIGH, external definition available, untested
HM6503L	Harris	custom	external	2k x 1 2k x 1	2048	TS	18	Pin 14=HIGH, external definition available, untested Pin 14=LOW, external definition available, untested
Am9128	AMD		X		16384	TS	24	Fili 14-LOW, external definition available, diffested
CY6116		xx16 xx16	x x	2k x 8 2k x 8	16384	TS	24	
CY6117	Cypress		x		16384	TS		
	Cypress	xx16	x x	2k x 8			24	
CY7C128 CY7C129	Cypress	xx16		2k x 8	16384	TS	24	
DS1220	Cypress	xx16	X X	2k x 8	16384 16384	TS TS	24	NIVDANA
DS2016	Dallas	xx16	x x	2k x 8			24	NVRAM NVRAM
	Dallas	xx16		2k x 8	16384	TS	24	INVRAIVI
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	
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	4
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	Х	2k x 8	16384	TS		no /OE
M58725	Mitsubishi	xx16	Х	2k x 8	16384	TS	24	
HM3-6116	MHS	xx16	X	2k x 8	16384	TS	24	
MK4802	Mostek	xx16	X	2k x 8	16384	TS	24	
MCM2018	Motorola	xx16	Х	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	
MSM2128	Oki	xx16	X	2k x 8	16384	TS	24	
MSM5128	Oki	xx16	X	2k x 8	16384	TS	24	11 8 1 87 1 1
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	
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	Х	2k x 8	16384	TS	24	
CXK5814	Sony	xx16	Х	2k x 8	16384	TS	24	
CXK5816	Sony	xx16	Х	2k x 8	16384	TS	24	
M48Z02	ST Microelectronics	xx16	х	2k x 8	16384	TS	24	NVRAM, please check manual
M48Z12	ST Microelectronics	xx16	Х	2k x 8	16384	TS	24	NVRAM, please check manual
TC5517	Toshiba	xx16	Х	2k x 8	16384	TS	24	
TMM2009	Toshiba	xx16	х	2k x 8	16384	TS	24	TMM2009A/B have 1k x 8
TMM2015	Toshiba	xx16	х	2k x 8	16384	TS	24	
TMM2016	Toshiba	xx16	х	2k x 8	16384	TS	24	
TMM2018	Toshiba	xx16	х	2k x 8	16384	TS	24	
TMM2108	Toshiba	xx16	х	2k x 8	16384	TS	24	
TMM2115	Toshiba	xx16	х	2k x 8	16384	TS	24	
TMS4016	Texas Instruments	xx16	х	2k x 8	16384	TS	24	
UM6116	UMC	xx16	Х	2k x 8	16384	TS	24	
W2416	Winbond	xx16	х	2k x 8	16384	TS	24	
U6216	ZMD	xx16	х	2k x 8	16384	TS	24	
K537PY10	(UdSSR)	xx16	х	2k x 8	16384	TS	24	address lines have different ordering

Identifier	Company	Test setting	Pro Rev.1+	Туре	Size	TS/OC/AP	Pins	Remark
K537RU10	(UdSSR)	xx16			16384	TS		
U6516D	(DDR)		X X	2k x 8		TS	24 24	address lines have different ordering
UPD447		xx16		2k x 8	16384			2v /CE autornal definition available
	NEC	custom	external	2k x 8	16384	TS	24	2x /CE, external definition available
UPD449	NEC	custom	external	2k x 8	16384	TS		2x /CE, external definition available 2x /CE, external definition available
LC3516	Sanyo	custom custom	external	2k x 8	16384 16384	TS TS		2x /CE, external definition available  2x /CE, external definition available
TC5516 AM2147	Toshiba AMD	2147	external X	2k x 8 4k x 1	4096	TS	18	zx /cc, external definition available
				1				
AM4044	AMD	2147	X	4k x 1	4096	TS	18	
AM9044	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	Х	4k x 1	4096	TS	18	
EMM4044	EMM Semi	2147	X	4k x 1	4096	TS	18	
MB2147	Fujitsu	2147	Х	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	
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	ű
D2147	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 4k x 1	4096	TS	18	
				1				
MK4104 MCM146504	Mostek Motorola	2147	X	4k x 1	4096 4096	TS TS	18	address lines have different ordering
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	Х	4k x 1	4096	TS	18	
MM5257	National	2147	Х	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	×	4k x 1	4096	TS	18	
SY2147	Synertec	2147	X	4k x 1	4096	TS	18	
74\$400	Texas Instruments	2147	X	4k x 1	4096	OC	18	
74S401			x	l	4096			
	Texas Instruments	2147		4k x 1		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	Х	4k x 1	4096	TS	18	address lines have different ordering
UT67164	Aeroflex	xx64	х	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	×	8k x 8	65536	TS	28	
CY7C185	Cypress	xx64	×	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 xx64	x	8k x 8	65536	TS	28	, Note: test overwrites content
				l				
SRM2264 MB8464	Epson	xx64	X	8k x 8	65536 65536	TS TS	28	
MB8464	Fujitsu	xx64	X	8k x 8	65536	TS	28	
CDM6264	Harris	xx64	X	8k x 8	65536	TS	28	
HY6264	Hyundai	xx64	X	8k x 8	65536	TS	28	
HM6264	Hitachi	xx64	X	8k x 8	65536	TS	28	
HM65642	Harris	xx64	х	8k x 8	65536	TS	28	
IS61C64	ICSI	xx64	х	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	
GM76C88	LG	xx64	x	8k x 8	65536	TS	28	
HM65764	MHS	xx64	x	8k x 8	65536	TS	28	
M5M5165	Mitsubishi	xx64	x	8k x 8	65536	TS	28	
M5M5178	Mitsubishi	xx64	×	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	×	8k x 8	65536	TS	28	
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Identifier	Company	Test setting	Pro Rev.1+	Typo	Size	TS/OC/AP	Dinc	Remark
XCM6164	Company Motorola	xx64	X X	Type 8k x 8	65536	TS	28	nemark
UPD4364	NEC	xx64 xx64	x 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	28	
UPD6264	NEC	xx64	X	8k x 8	65536	TS	28	
MN4464	Panasonic	xx64	X	8k x 8	65536	TS	28	
FCB61C65	Philips	xx64	x	8k x 8	65536	TS	28	
P4C164	Pyramid	xx64	х	8k x 8	65536	TS	28	address lines have different ordering
FM1608	Ramtron	xx64	х	8k x 8	65536	TS	28	FRAM, no CE2, Pin 26=nc, dump FRAM using "2764 EPROM"
BR6264	Rohm	xx64	х	8k x 8	65536	TS	28	
BR6265	Rohm	xx64	Х	8k x 8	65536	TS	28	
KM6865	Samsung	xx64	Х	8k x 8	65536	TS	28	
LC3664	Sanyo	xx64	Х	8k x 8	65536	TS	28	
LH5160	Sharp	xx64	Х	8k x 8	65536	TS	28	
LH5164	Sharp	xx64	Х	8k x 8	65536	TS	28	
CXK5863	Sony	xx64	Х	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		Note: test overwrites content
M48Z58	ST Microelectronics Toshiba	xx64 xx64	X X	8k x 8	65536	TS	28	no CE2, Pin 26=nc; Note: test overwrites content
TC5563 TC5564	Toshiba	xx64 xx64	x x	8k x 8 8k x 8	65536 65536	TS TS		address lines have different ordering address lines have different ordering
TC5565	Toshiba	xx64	X	8k x 8	65536	TS		address lines have different ordering
TC5588	Toshiba	xx64	x	8k x 8	65536	TS	28	address lines have different ordering
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	Х	8k x 8	65536	TS	28	
K537PY17	(UdSSR)	xx64	Х	8k x 8	65536	TS		address lines have different ordering
K537RU17	(UdSSR)	xx64	х	8k x 8	65536	TS	28	address lines have different ordering
U6264D	(DDR)	xx64	Х	8k x 8	65536	TS	28	
D2186	Intel	xx64	Х	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	Х	32k x 8	262144	TS	28	
A6C6256	Alliance	xx256	X	32k x 8	262144	TS	28	
MT5C2568	Austin Semiconductor	xx256	Х	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 DS1230	Cypress Dallas	xx256 xx256	X X	32k x 8 32k x 8	262144 262144	TS TS	28 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	NVKAIVI, piease check manual
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	
IS61C256	Issi	xx256	х	32k x 8	262144	TS	28	
IS62C256	Issi	xx256	x	32k x 8	262144	TS	28	
LST62832	Link Smart	xx256	Х	32k x 8	262144	TS	28	
HM3-20256	MHS	xx256	Х	32k x 8	262144	TS	28	
M5M5256	Mitsubishi	xx256	Х	32k x 8	262144	TS	28	
M5M52B78	Mitsubishi	xx256	Х	32k x 8	262144	TS		address lines have different ordering
M5M5278	Mitsubishi	xx256	Х	32k x 8	262144	TS	28	address lines have different ordering
MS62256	Mosel	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 TS	28	
uPD43256	NEC NEC	xx256	X	32k x 8	262144	TS TS	28	
uPD43258	NEC NKK	xx256	X X	32k x 8	262144	TS TS	28	
N341256 MSM51257	NKK Oki	xx256 xx256	X X	32k x 8 32k x 8	262144 262144	TS TS	28 28	
PDM41256	Paradigm	xx256 xx256	X	32k x 8	262144	TS	28	
P4C1256	Pyramid	xx256 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	, sales and a second
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	Х	32k x 8	262144	TS	28	
LH52256	Sharp	xx256	Х	32k x 8	262144	TS	28	
LH52257	Sharp	xx256	Х	32k x 8	262144	TS	28	
LH52258	Sharp	xx256	х	32k x 8	262144	TS	28	
LH5P832	Sharp	xx256	Х	32k x 8	262144	TS	28	pseudo-static RAM, Pin 22=/OE&/RFSH
HYB41256	Siemens	xx256	Х	32k x 8	262144	TS	28	
CXK58257	Sony	xx256	Х	32k x 8	262144	TS	28	
CXK58258	Sony	xx256	Х	32k x 8	262144	TS	28	
M48Z35	ST Microelectronics	xx256	Х	32k x 8	262144	TS	28	Note: test overwrites content
HM65256	Temic	xx256	X	32k x 8	262144	TS	28	
		VV2E6	X	32k x 8	262144	TS	28	
TMS62256	Texas Instruments	xx256						and the second s
TMS62256 TC51832	Toshiba	xx256	х	32k x 8	262144	TS	28	pseudo-static RAM, Pin 22=/OE&/RFSH
TMS62256						TS TS TS	28 28 28	pseudo-static RAM, Pin 22=/OE&/RFSH

Identifier	Company	Test setting	Pro Rev.1+	Туре	Size	TS/OC/AP	Pins	Remark
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	Х	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		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	Х	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	х	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	
HM628128A	Hitachi	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
V62C5181024	Mosel Vitelic	xx1024	X	128k x 8	1048576	TS	32	
uPD431000	NEC	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
P4C1023	Pyramid	xx1024 xx1024	X X	128k x 8	1048576	TS	32	11. DEE 15 HOL COMMERCEU, LEST WITH ANITOZA, UNITESTEU
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	
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	FIII 30. CL2 is not connected
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		SOJ Adapter, external definition available, untested
IS63C1024	ISSI	custom	external	128k x 8	1048576	TS		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		SOJ Adapter, external definition available, 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	
AS6C4008	Alliance	custom	external	512k x 8	4194304	TS		A17/A18 switched, external definition available
BS62LV4006	BSI	custom	external	512k x 8	4194304	TS		A17/A18 switched, external definition available
CY62148	Cypress	custom	external	512k x 8	4194304	TS		A17/A18 switched, external definition available
CYM1464	Cypress	custom	external	512k x 8	4194304	TS		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		A17/A18 switched, external definition available
M5M5408	Mitsubishi	custom	external	512k x 8	4194304	TS		external definition available
UPD434000	NEC	custom	external	512k x 8	4194304	TS		external definition available
P4C1048	Pyramid	custom	external	512k x 8	4194304	TS		external definition available
F7447APC	Pyramid	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	
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	
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	
IMS1423	Inmos	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	
	Mitsubishi	x168	X	4k x 4	16384	TS	20	
M5M21C68		X100		4k x 4	16384	TS	20	
		x168				TS	20	
UPD4314	NEC	x168 x168	X X	4k x 4	16384			
UPD4314 AAA16K4P	NEC NMB	x168	х	4k x 4 4k x 4	16384 16384			
UPD4314 AAA16K4P P4C168	NEC NMB Pyramid	x168 x168	X X	4k x 4	16384	TS	20	
UPD4314 AAA16K4P P4C168 P4C169	NEC NMB Pyramid Pyramid	x168 x168 x168	x x x	4k x 4 4k x 4	16384 16384	TS TS	20 20	Pin 9 : /CE
UPD4314 AAA16K4P P4C168 P4C169 MK41H68	NEC NMB Pyramid Pyramid SGS-Thomson	x168 x168 x168 x168	x x x x	4k x 4 4k x 4 4k x 4	16384 16384 16384	TS TS TS	20 20 20	Pin 9 : /CE Pin 9 : /CS
UPD4314 AAA16K4P P4C168 P4C169 MK41H68 MK41H69	NEC NMB Pyramid Pyramid SGS-Thomson SGS-Thomson	x168 x168 x168 x168 x168	X X X X	4k x 4 4k x 4 4k x 4 4k x 4	16384 16384 16384 16384	TS TS TS TS	20 20 20 20	Pin 9 : /CE Pin 9 : /CS
UPD4314 AAA16K4P P4C168 P4C169 MK41H68 MK41H69 CXK5416	NEC NMB Pyramid Pyramid SGS-Thomson SGS-Thomson Sony	x168 x168 x168 x168 x168 x168	x x x x x	4k x 4 4k x 4 4k x 4 4k x 4 4k x 4	16384 16384 16384 16384 16384	TS TS TS TS	20 20 20 20 20	
UPD4314 AAA16K4P P4C168 P4C169 MK41H68 MK41H69 CXK5416 SM64C16	NEC NMB Pyramid Pyramid SGS-Thomson SGS-Thomson Sony Texas Instruments	x168 x168 x168 x168 x168 x168 x168	X X X X X	4k x 4 4k x 4 4k x 4 4k x 4 4k x 4 4k x 4	16384 16384 16384 16384 16384	TS TS TS TS TS TS	20 20 20 20 20 20 20	
UPD4314 AAA16K4P P4C168 P4C169 MK41H68 MK41H69 CXK5416 SM64C16 SMJ64C16	NEC NMB Pyramid Pyramid SGS-Thomson SGS-Thomson Sony Texas Instruments Texas Instruments	x168 x168 x168 x168 x168 x168 x168 x168	x x x x x x x	4k x 4 4k x 4 4k x 4 4k x 4 4k x 4 4k x 4 4k x 4	16384 16384 16384 16384 16384 16384	TS TS TS TS TS TS TS TS	20 20 20 20 20 20 20 20	
AAA16K4P P4C168 P4C169 MK41H68 MK41H69 CXK5416 SM64C16 SMJ64C16 CY7C171	NEC NMB Pyramid Pyramid SGS-Thomson SGS-Thomson Sony Texas Instruments Texas Instruments Cypress	x168 x168 x168 x168 x168 x168 x168 x168	x x x x x x x	4k x 4 4k x 4 4k x 4 4k x 4 4k x 4 4k x 4 4k x 4	16384 16384 16384 16384 16384 16384 16384	TS	20 20 20 20 20 20 20 20 20	
UPD4314 AAA16K4P P4C168 P4C169 MK41H68 MK41H69 CXK5416 SM64C16 SMJ64C16 CY7C171 CY7C172	NEC NMB Pyramid Pyramid SGS-Thomson SGS-Thomson Sony Texas Instruments Texas Instruments Cypress Cypress	x168 x168 x168 x168 x168 x168 x168 x168	x x x x x x x x x	4k x 4 4k x 4	16384 16384 16384 16384 16384 16384 16384 16384	TS	20 20 20 20 20 20 20 20 24 24	
UPD4314 AAA16K4P P4C168 P4C169 MK41H68 MK41H69 CXK5416 SM64C16 CY7C171 CY7C172 IDT71681	NEC NMB Pyramid Pyramid SGS-Thomson SGS-Thomson Sony Texas Instruments Texas Instruments Cypress LDT	x168 x168 x168 x168 x168 x168 x168 x168	x x x x x x x x x x x x x x x x x x x	4k x 4 4k x 4	16384 16384 16384 16384 16384 16384 16384 16384 16384	TS	20 20 20 20 20 20 20 24 24 24	
UPD4314 AAA16K4P P4C168 P4C169 MK41H68 MK41H69 CXK5416 SM64C16 SMJ64C16 CY7C171 CY7C172	NEC NMB Pyramid Pyramid SGS-Thomson SGS-Thomson Sony Texas Instruments Texas Instruments Cypress Cypress	x168 x168 x168 x168 x168 x168 x168 x168	x x x x x x x x x	4k x 4 4k x 4	16384 16384 16384 16384 16384 16384 16384 16384	TS	20 20 20 20 20 20 20 20 24 24	

Identifier	Company	Test setting	Pro Rev.1+	Туре	Size	TS/OC/AP	Pinc	Remark
P4C1681	Pyramid	x1681	X X	4k x 4	16384	TS	24	ICHIGIK
P4C1682	Pyramid	x1681	x	4k x 4	16384	TS	24	
CY7C170	Cypress	x170	X	4k x 4	16384	TS		untested
P4C170	Pyramid	x170	х	4k x 4	16384	TS	22	untested
P4C174	Pyramid	custom	external	8k x 8	65536	TS	28	Pin 1 = /RESET, external definition available, untested
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 X	16k x 1	16384	TS	20	untested
HM65262 HB6267	Harris Hitachi	x167 x167	X	16k x 1 16k x 1	16384 16384	TS TS	20 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	х	16k x 1	16384	TS	20	
MCM2167	Motorola	x167	х	16k x 1	16384	TS	20	
UPD2167	NEC	x167	х	16k x 1	16384	TS	20	
UPD4311	NEC	x167	х	16k x 1	16384	TS	20	
P4C167	Pyramid	x167	х	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 IMS1620	IDT	x188 x188	X X	16k x 4	65536 65536	TS TS	22 22	
IMS1620 HM65788	Inmos Matra MHS	x188 x188	X X	16k x 4 16k x 4	65536	TS	22	address lines have different ordering
M5M5188	Mitsubishi	x188	x	16k x 4	65536	TS	22	address mics have different ordering
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	х	16k x 4	65536	TS	22	
SM64C64	Texas Instruments	x188	х	16k x 4	65536	TS	22	
SMJ64C64	Texas Instruments	x188	х	16k x 4	65536	TS	22	
TC55416	Toshiba	x188	х	16k x 4	65536	TS	22	
W22B65A	Winbond	x188	Х	16k x 4	65536	TS	22	
CY7C166	Cypress	x198	х	16k x 4	65536	TS	24	
IDT6198	IDT	x198	Х	16k x 4	65536	TS	24	
IMS1624	Inmos	x198	X	16k x 4	65536	TS	24	
HM65789	Matra MHS	x198	X X	16k x 4	65536	TS TS	24	
M5M5189 UPD4363	Mitsubishi NEC	x198 x198	x	16k x 4 16k x 4	65536 65536	TS	24 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		untested
CY7C161	Cypress	x1981	х	16k x 4	65536	TS	28	transparent write
CY7C162	Cypress	x1981	х	16k x 4	65536	TS	28	
IDT71981	IDT	x1981	х	16k x 4	65536	TS	28	
IDT71982	IDT	x1981	х	16k x 4	65536	TS	28	
IMS1626	Inmos	x1981	х	16k x 4	65536	TS	28	
IMS1627	Inmos	x1981	Х	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 QS8882	Quality Semi.	x1981 x1981	X	16k x 4	65536 65536	TS TS	28 28	
CY7C187	Quality Semi. Cypress	x1981 x187	X	16k x 4 64k x 1	65536	TS	28	
P4C187	Pyramid	x187	X	64k x 1	65536	TS	22	
HM6287	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	х	64k x 1	65536	TS	22	
M5M5187	Mitsubishi	x187	х	64k x 1	65536	TS	22	
UPD4361	NEC	x187	Х	64k x 1	65536	TS	22	
CY7C194	Cypress	x1258	Х	64k x 4	262144	TS	24	
IDT71B258	IDT	x1258	Х	64k x 4	262144	TS	24	
IMS1820	Inmos	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 MCM6708	Motorola Motorola	x1258 x1258	X X	64k x 4 64k x 4	262144 262144	TS TS	24 24	
UPD43254	NEC	x1258 x1258	X X	64k x 4	262144	TS	24	
CY7C191	Cypress	x1258 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	х	64k x 4	262144	TS		untested
P4C1281	Pyramid	x1281	х	64k x 4	262144	TS		untested
P4C1282	Pyramid	x1281	х	64k x 4	262144	TS	28	untested
KM64259	Samsung	x1281	Х	64k x 4	262144	TS	28	untested, address lines have different ordering
KM64260	Samsung	x1281	Х	64k x 4	262144	TS		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		untested
M5M5259	Mitsubishi	x1298	X	64k x 4	262144	TS		untested
UPD43253	NEC Pyramid	x1298	X	64k x 4	262144	TS TS	28	untested, address lines have different ordering
P4C1298 CY7C196	Pyramid Cypress	x1298 x1299	X X	64k x 4 64k x 4	262144 262144	TS TS	28	untested untested, address lines have different ordering
P4C1299	Pyramid	x1299 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	Х	256k x 1	262144	TS	24	untested, address lines have different ordering
M5M5257	Mitsubishi	x1257	х	256k x 1	262144	TS	24	
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Identifier	Company	Test setting	Pro Rev.1+	Туре	Size	TS/OC/AP	Pins	Remark
UPD43251	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	х	256k x 4	1048576	TS	28	untested
M5M51004	Mitsubishi	x1026	х	256k x 4	1048576	TS	28	untested, address lines have different ordering
UPD431004	NEC	x1026	Х	256k x 4	1048576	TS	28	untested
P4C1026	Pyramid	x1026	Х	256k x 4	1048576	TS		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 CY7C1016	Cypress Cypress	custom	external external	256k x 4 256k x 4	1048576 1048576	TS TS	32	external definition available, untested external definition available, untested
CY7C1010	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 TS		external definition available, untested
UPD43259 UPD46259	NEC NEC	custom	external external	32k x 9 32k x 9	294912 294912	TS TS	32	no CE2, Pin 30=nc, external definition available, untested 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	
40105		40105	х	16 x 4	64	TS	16	FIFO
74LS222		74222/227	х	16 x 4	64	TS	20	FIFO
74LS227		74222/227	(X)	16 x 4	64	OC	20	FIFO, untested
74LS224		74224/228/232	х	16 x 4	64	TS	16	FIFO
74LS228		74224/228/232	Х	16 x 4	64	OC	16	FIFO
74LS232		74224/228/232	(X)	16 x 4	64	TS		FIFO, untested
74S225		74225	Х	16 x 5	80	TS		FIFO
KR531RU10	(UdSSR)	74225	(X)	16 x 5	80	TS		FIFO, untested
KR531PY10	(UdSSR)	74225	(X)	16 x 5	80	TS		FIFO, untested
74ALS229		74229/233	X	16 x 5	80	TS		FIFO, "FULL-2/EMPTY+2" signal not tested
74ALS233		74229/233	(X)	16 x 5	80 256	TS TS		FIFO, untested, "FULL-1/EMPTY+1" signal not tested FIFO, with /OE, untested
74ALS234 74HC7403		74234/236 74234/236	(X)	64 x 4	256	TS		FIFO, with /OE, untested
74HC7403 74HCT7403		74234/236	(X) (X)	64 x 4 64 x 4	256	TS		FIFO, with /OE, untested
74ALS236		74234/236	X	64 x 4	256	TS		FIFO
74F413		74234/236	(X)	64 x 4	256	TS		FIFO, untested
C67401	AMD	74234/236	(x)	64 x 4	256	TS		FIFO, untested
CY3341	Cypress	74234/236	x	64 x 4	256	TS		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	20	FIFO, untested
74HCT7404		747404	(X)	64 x 5	320	TS	20	FIFO, untested
C67402	AMD	747404	(X)	64 x 5	320	TS	20	FIFO, untested
CY7C419	Cypress	7200	Х	256 x 9	2304	TS	28	FIFO
7200	IDT	7200	X	256 x 9	2304	TS	28	FIFO
74ACT7200	Texas Instruments	7200	X	256 x 9	2304	TS		FIFO
CY7C421	Cypress	7201	X	512 x 9	4608	TS		FIFO
7201 M67201	IDT Temis	7201 7201	X	512 x 9	4608 4608	TS TS	28	FIFO EIFO
M67201 74ACT7201	Temic Texas Instruments	7201 7201	X X	512 x 9 512 x 9	4608 4608	TS TS		FIFO
CY7C425	Cypress	7201	x	1k x 9	9216	TS		FIFO
7202	IDT	7202	X	1k x 9	9216	TS	28	FIFO
M67202	Temic	7202	X	1k x 9	4608	TS		FIFO
74ACT7202	Texas Instruments	7202	X	1k x 9	4608	TS		FIFO
CY7C429	Cypress	7203	X	2k x 9	18432	TS		FIFO, untested
7203	IDT	7203	Х	2k x 9	18432	TS		FIFO, untested
M67203	Temic	7203	Х	2k x 9	18432	TS	28	FIFO, untested
74ACT7203	Texas Instruments	7203	Х	2k x 9	18432	TS	28	FIFO, untested
CY7C433	Cypress	7204	Х	4k x 9	36864	TS		FIFO, untested
	IDT	7204	Х	4k x 9	36864	TS		FIFO
7204		7204	Х	4k x 9	36864	TS		FIFO
M67204	Temic			4k x 9	36864	TS		FIFO
M67204 74ACT7204	Texas Instruments	7204	X					NOVELLA A LLEGATION OF THE CONTRACT OF THE CON
M67204 74ACT7204 X20C04	Texas Instruments Xicor	7204 custom	external	512 x 8	4096	TS		NOVRAM, external definition available, EEPROM is not tested
M67204 74ACT7204 X20C04 X20C05	Texas Instruments  Xicor  Xicor	7204 custom custom	external external	512 x 8 512 x 8	4096	TS	28	NOVRAM, external definition available, EEPROM is not tested
M67204 74ACT7204 X20C04 X20C05 X20C16	Texas Instruments Xicor Xicor Xicor	7204 custom custom custom	external external external	512 x 8 512 x 8 2k x 8	4096 16384	TS TS	28 28	NOVRAM, external definition available, EEPROM is not tested NOVRAM, external definition available, EEPROM is not tested
M67204 74ACT7204 X20C04 X20C05 X20C16 X20C17	Texas Instruments  Xicor Xicor Xicor Xicor Xicor	7204 custom custom custom custom	external external external external	512 x 8 512 x 8 2k x 8 2k x 8	4096 16384 16384	TS TS TS	28 28 24	NOVRAM, external definition available, EEPROM is not tested NOVRAM, external definition available, EEPROM is not tested NOVRAM, external definition available, EEPROM is not tested
M67204 74ACT7204 X20C04 X20C05 X20C16 X20C17 X2210	Texas Instruments  Xicor Xicor Xicor Xicor Xicor Xicor	7204  custom custom custom custom custom	external external external external external	512 x 8 512 x 8 2k x 8 2k x 8 64 x 4	4096 16384 16384 256	TS TS TS TS	28 28 24 18	NOVRAM, external definition available, EEPROM is not tested
M67204 74ACT7204 X20C04 X20C05 X20C16 X20C17 X2210 X2212	Texas Instruments  Xicor Xicor Xicor Xicor Xicor Xicor Xicor	7204  custom custom custom custom custom custom custom	external external external external external external	512 x 8 512 x 8 2k x 8 2k x 8 64 x 4 256 x 4	4096 16384 16384 256 1024	TS TS TS TS	28 28 24 18 18	NOVRAM, external definition available, EEPROM is not tested NOVRAM, external definition available, EEPROM is not tested NOVRAM, external definition available, EEPROM is not tested
M67204 74ACT7204 X20C04 X20C05 X20C16 X20C17 X2210 X2212 82521	Texas Instruments  Xicor Xicor Xicor Xicor Xicor Xicor Xicor Xicor Xicor Signetics	custom custom custom custom custom custom custom	external external external external external external external	512 x 8 512 x 8 2k x 8 2k x 8 64 x 4 256 x 4	4096 16384 16384 256 1024	TS TS TS TS TS OC	28 28 24 18 18	NOVRAM, external definition available, EEPROM is not tested
M67204 74ACT7204  X20C04 X20C05 X20C16 X20C17 X2210 X2212  82S21 MCM14552	Texas Instruments  Xicor Motorola	custom custom custom custom custom custom custom custom custom	external external external external external external external external	512 x 8 512 x 8 2k x 8 2k x 8 64 x 4 256 x 4 32 x 2 64 x 4	4096 16384 16384 256 1024 64 256	TS TS TS TS TS OC TS	28 28 24 18 18 16 24	NOVRAM, external definition available, EEPROM is not tested external definition available, untested
M67204 74AC17204  X20C04 X20C05 X20C16 X20C17 X2210 X2212 8Z521 MCM14552 TMS4036	Texas Instruments  Xicor Signetics Motorola Texas Instruments	7204  custom	external	512 x 8 512 x 8 2k x 8 2k x 8 64 x 4 256 x 4 32 x 2 64 x 4 64 x 8	4096 16384 16384 256 1024 64 256 512	TS TS TS TS TS TS TS TS TS	28 28 24 18 18 16 24 20	NOVRAM, external definition available, EEPROM is not tested external definition available, untested Vss=6, Vcc=15, untested
M67204 74ACT7204  X20C04 X20C05 X20C16 X20C17 X2210 X2212  82S21 MCM14552	Texas Instruments  Xicor Motorola	custom custom custom custom custom custom custom custom custom	external external external external external external external external	512 x 8 512 x 8 2k x 8 2k x 8 64 x 4 256 x 4 32 x 2 64 x 4	4096 16384 16384 256 1024 64 256	TS TS TS TS TS OC TS	28 28 24 18 18 16 24	NOVRAM, external definition available, EEPROM is not tested external definition available, untested
M67204 74ACT7204 X20C04 X20C05 X20C16 X20C17 X2210 X2212 82S21 MCM14552 TMS4036 MCM14537	Texas Instruments  Xicor Xicor Xicor Xicor Xicor Xicor Xicor Xicor Xicor Signetics Motorola Texas Instruments Motorola	7204  custom	external	512 x 8 512 x 8 2k x 8 2k x 8 64 x 4 256 x 4 32 x 2 64 x 4 64 x 8 256 x 1	4096 16384 16384 256 1024 64 256 512 256	TS TS TS TS TS TS TS TS TS	28 28 24 18 18 16 24 20 16 22	NOVRAM, external definition available, EEPROM is not tested external definition available, untested vss=6, vcc=15, untested external definition available, untested

Identifier	Company	Test setting	Pro Rev.1+	Туре	Size	TS/OC/AP	Pins	Remark
TMS4047	Texas Instruments	custom	external	1k x 4	4096	TS	20	TMS4045 with Vcc2, external definition available, untested
MK4816	Mostek	custom	external	2k x 8	16384	TS	28	REFH=1, Pseudostatic, external definition available, untested
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
HM658128	Hitachi	custom	external	128k x 8	1048576	TS	32	REFH=1, Pseudostatic, external definition available, untested
KM658128	Samsung	custom	external	128k x 8	1048576	TS	32	REFH=1, Pseudostatic, external definition available, untested
M5M5260A	Mitsubishi	custom	external	256k x 1	262144	TS	24	untested
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
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
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
CDP1823	Harris	-		128 x 8	1024		24	MRD/MWR
D1101	Intel	-		256 x 1	256		16	Vcc=5, Vdd=4,8 (-9V)
MK4007	Mostek	-		256 x 1	256		16	Vcc=5, Vdd=4,8 (-9V), = 1101
MM1101	National	-		256 x 1	256		16	Vcc=5, Vdd=4,8 (-9V), = 1101
2501	Signetics	-		256 x 1	256		16	Vcc=5, Vdd=4,8 (-9V), = 1101
K176PY2	(UdSSR)	-		256 x 1	256		16	= D1101 address lines have different ordering
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	
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)