

Appendix I

40M101 Device Support (Rev 13.1)

41M101 Device Support (Rev 13.1)

42M101 Device Support (Rev 13.1)

(November 1993)

Checklist

When all devices up to and including this revision have been correctly inserted, the complete Device Support List for the 40M101, 41M101 & 42M101 modules should consist of the following pages:

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Please note:

Any device indicated by

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is a new addition to the device support list.

Stag Device Support Hot Line:

U.K, Europe, Far East, Australasia, etc.(0707) 332148

United States of America: (408) 988-1118



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FOR 1 8 BIT GANG.

40/41/42 M101 Device Support

AMD

Device	Code	Rev
2716	9F42	2.0
2716B	9FC2	2.0
2732	9F44	2.0
2732A	9FC4	2.0
2732B	9FC3	2.0
27C49	9FAC	3.0
2764	9F4A	1.0
2764A	9FCA	1.0
2764AF	9FFA	2.0
27C64	9FDA	6.0
27C010	9FE1	8.1
27C020	9FE2	11.0
27C040	9FE4	12.0
27C100	9FE3	6.0
27128	9F4B	1.0
27128A	9FCB	1.0
27128AF	9FFB	2.0
27C128	9FDB	8.1
27C191	9FAA	3.0
27256	9FAC	4.3
27256F	9FFC	4.3
27C256	9FDC	11.0
27C291	9FAA	3.0
27512	9F4D	1.0
27512F	9FFD	2.0
27C512	9FDD	4.3
2817A	9F58	1.0
2864A	9F5C	2.0
2864AE	9F5C	2.0
2864B	9F5D	1.0
2864BE	9F5D	2.0
9864	9F5B	1.0
28C256	9F7F	8.0
28F256	9FB0	13.0
28F512	9FB1	13.0
28F010	9FB2	13.0
28F020	9FB3	13.0
29F010	9FB4	11.0

Atmel

Device	Code	Rev
27HC64	B7DA	2.0
27HC64I	B7AC	2.0
27HC642	B7AC	3.0
27C128	B7DB	6.0
27C256R	B7FC	10.0
27256	B74C	1.0
27C256	B7DC	1.0
27HC256	B7DC	2.0
27C512	B7DD	1.0
27C512R	B7FD	5.0

27C513	B7CD	1.0
27513R	B7FE	5.0
27C515	B7CF	1.0
27C010	B7E1	8.1
27C011	B7CE	2.0
27C012	B7D0	2.0
27C020	B7E2	8.0
27C040	B7E4	11.1
28C04	B770	1.0
28C04F	B771	1.0
28C16	B774	1.0
28C16F	B775	1.0
28C17	B778	1.0
28C17F	B779	1.0
28C64	B77C	1.0
28C64F	B77D	1.0
28PC64	B75C	6.0
28C256	B77F	8.0
28HC64I	B7AC	8.0
28HC191	B733	3.0
28HC291	B733	3.0
29C256	B7B6	13.0
29C512	9FB1	12.0
29C010	B7B2	9.0

Austek

Device	Code	Rev
27HC64	00DA	5.0

Catalyst

Device	Code	Rev
2764A	D7FA	3.0
27128A	D7FB	3.0
27256	D7FC	3.0
27HC256	D7DC	5.0
27512	D7FD	3.0
27010	D7E1	5.0
28C16A	D774	2.0
28C17A	D778	2.0
28C64A	D77C	2.0
28F010	D7B2	13.0

Cypress

Device	Code	Rev
7C281	2C62	3.0
7C282	2C62	1.0
(not supported on 40/41M101)		
7C286	2C4D	11.0
(not supported on 40M101)		
7C291	2C63	7.0
(not supported on 40/41M101)		

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7C291A	2CAA	3.0	27128	BF4B	1.0
(not supported on 40/41M101)			27128A	BF4C	1.0
7C292	2C63	11.1	27256	BF4C	1.0
(not supported on 40/41M101)			27C256	BFDC	1.0
7C292A	2CAA	3.0	27C256H	BF4C	5.0
(not supported on 40/41M101)			27C256A	BF4C	5.0
7C293A	2CAA	3.0	27C301	BFE3	4.0
			27C4001	BFE4	9.0
			27512	BF4D	1.0
			58064	BF5A	1.0
			58C65	BF7C	1.0
			58C256P	BF7F	8.0
			58C1001	BF77	11.0

Exel

Device	Code	Rev
EEPROMs		
2804A	0150	2.0
2816A	0152	1.0
2817A	0158	1.0
2864A	015C	3.0
2865A	015C	3.0
46C16	01BA	1.0
46HC64	01AC	3.0
48C64	017C	1.0

Fujitsu

Device	Code	Rev
EPROMs		
2716	AF42	2.0
2732	AF44	2.0
2732A	AFC4	2.0
2764	AF4A	1.0
27C64	AFDA	1.0
27128	AF4B	1.0
27C128	AFDB	1.0
27256	AF4C	1.0
27C256	AFDC	1.0
27C256A	AFD8	1.0
27C512	AFDD	8.0
27C1000	AFE3	3.02
27C1001	AFE1	7.0
27C4000	AFE5	6.0
27C4001	AFE4	6.0
EEPROMs		
28C64	AF7C	1.0
28C65	AF7C	1.0

Hitachi

Device	Code	Rev
2716	BF42	2.0
2532	BF43	2.0
2732	BF44	2.0
2732A	BFC4	2.0
2764	BF4A	1.0
27C64	BFDA	1.0
27C101	BFE1	4.0

Hyundai

Device	Code	Rev
EPROMs		
27C64A	E7DA	3.0

ICT

Device	Code	Rev
EPROMs		
27C64A	0CDA	1.0
27CX256	0CFC	8.0
27CX010	0CE1	8.0
27CX321	0CBB	8.2
27CX322	0CBB	6.0
27CX641	0CBC	7.0
27CX642	0CBC	7.0

Intel

Device	Code	Rev
EPROMs		
2716	6F42	2.0
2732	6F44	2.0
2732A	6FC4	2.0
P2732A	6FC4	1.0
2764	6F4A	1.0
2764A	6FFA	2.0
2764A*	6FCA	1.0
P2764A	6FCA	1.0
27C64	6FFA	6.0
27C64*	6FDA	1.0
P27C64	6FDA	1.0
87C64	6FF9	2.0
87C64*	6FEA	1.0
P87C64	6FEA	1.0
27128	6F4B	1.0
27128A	6FFB	7.0
27128A*	6FCB	2.0
P27128A	6FCB	1.0

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27128B	6FFB	1.0
27128B*	6FCB	2.0
27C128	6FFB	1.0
P27C128	6FFB	2.0
27C128*	6FDB	1.0
27256	6FFC	4.3
27256*	6F4C	4.3
P27256	6F4C	1.0
27C256	6FDC	4.3
P27C256	6FDC	1.0
87C256	6FEC	1.0
P87C256	6FEC	1.0
87C257	6FED	5.0
27C512	6FFD	6.0
27512*	6F4D	6.0
P27512	6F4D	1.0
27513	6FFE	2.0
27513*	6FCD	1.0
P27513	6FCD	1.0
27010	6FE1	1.0
27C100	6FE3	6.0
27C010A	6EE1	6.0
27011	6FCE	7.0
27C020	6FE2	5.0
27C040	6FE4	5.0
EEPROMs		
2816A	6F52	1.0
2816B	6F57	1.0
2817	6F53	1.0**
2817A	6F58	4.0
2864A	6F5C	1.0
28F256A	6FB0	13.0
28F512	6FB1	13.0
28F010	6FB2	13.0
28F020	6FB3	13.0
28F001B-B	6EB1	8.1
28F001B-T	6EB2	8.1
68C257	6FDE	6.0

* Uses old programming algorithms

** Uses adaptor 100-6F53

Lattice

Device	Code	Rev
EEPROMs		
EE64K8	A75C	1.0

Macronix

Device	Code	Rev
27C256	03FC	12.0
27C512	03FD	12.0
27C1000	03E1	12.0
27C1001	03E3	12.0

27C2000	03E2	12.0
27C4000	03E4	12.0

Micro Chip Technology (GI)

Device	Code	Rev
EPROMs		
27C64	02DA	6.0
27HC64	02DA	2.0
27HC64I	02AC	2.0
27HC642	02AC	3.0
27C128	02DB	6.0
27256	024C	1.0
27C256	02DC	6.0
27C512	02DD	6.0
27C513	02CD	2.0
27C515	02CF	2.0
EEPROMs		
28C04	0270	2.0
28C04F	0271	2.0
28C16	0274	2.0
28C16F	0275	2.0
28HC16	0274	2.0
28C17	0278	2.0
28C17F	0279	2.0
28HC17	0278	2.0
28C64	027C	2.0
28C64F	027D	2.0
28CP64	027C	2.0
28CP256	027F	8.0
28HC191	0233	3.0
28HC291	0233	3.0

Mitsubishi

Device	Code	Rev
2716	DF42	2.0
2732	DF44	2.0
2732A	DFC4	2.0
2764	DF4A	1.0
27128	DF4B	1.0
27C128	DFDB	1.0
27256	DF4C	1.0
27C256	DFDC	2.0
27512	DF4D	1.0
27C512A	DFDD	5.0
27C100	DFE3	3.02
27C101	DFE1	2.0
27C201	DFE2	6.0
27C401	DFE4	8.0

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Motorola

Device	Code	Rev	Device	Code	Rev
EPROMs					
2716	7F42	2.0	27128	CF4B	1.0
2532	7F43	2.0	27128A	CFCB	2.0
2732	7F44	2.0	27256	CF4C	1.0
68764	7F45	1.0	27256A	CFCC	6.0
68766	7F45	1.0	27C256	CFDC	1.0
EEPROMs					
2816	7F52	1.0	27C256A	CFD8	6.0
2817	7F53	1.0	27C512	CFDD	1.0
			27C1000	CFE3	3.02
			27C1001	CFE1	1.0
			27C2001	CFE2	4.0
			27C4001	CFE4	9.0
			27C8001	CFF0	9.0
			EEPROMs		
			28C64	CF7C	11.0

National Semiconductor

Device	Code	Rev
EPROMs		
2716	3F42	2.0
27C16	3FD2	2.0
27C16B	3FD3	2.0
27C16H	3FD1	6.0
2732	3F44	2.0
2732A	3FC4	2.0
27C32	3FD4	7.0
27C32B	3FD5	1.0
27C32H	3FD6	1.0
2764	3F4A	1.0
27C64	3FDA	4.3
27C64B	3FFA	3.0
27128	3F4B	1.0
27CP128	3FDB	1.0
27C128B	3FFB	7.0
27C256	3FDC	4.3
27C256B	3FFC	13.1
27C512	3FDD	1.0
27C512A	3FFD	7.0
27C010	3FE1	10.0
27C020	3FE2	11.0
27C040	3FE4	11.0
EEPROMs		
9817	3F58	1.0
98C64	3F7C	1.0

OKI

Device	Code	Rev
EPROMs		
2716	0842	2.0
2532	0843	2.0
2732	0844	2.0
2732A	08C4	2.0
2764	084A	1.0
2764A	08CA	6.0
27128	084B	1.0
27128A	08CB	6.0
27256	084C	2.0
27512	084D	6.0
EEPROMs		
2816A	0852	1.0

Rockwell

Device	Code	Rev
EPROMs		
87C32	06D4	1.0
EEPROMs		
2816A	0652	1.0

Samsung

Device	Code	Rev
EEPROMs		
2816A	0952	1.0
2864A	095C	1.0
2865A	095C	1.0

Seeq

Device	Code	Rev
EPROMs		
2764	FF4A	1.0
27128	FF4B	1.0

NEC

Device	Code	Rev
EPROMs		
2716	CF42	2.0
2732	CF44	2.0
2732A	CFC4	2.0
2764	CF4A	1.0
2764A	CFCA	2.0
27C64	CFDA	1.0
27HC65	CF35	10.0

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27256	FF4C	1.0
27C256	FFDC	1.0
5133	FF4A	1.0
5143	FF4B	1.0
EEPROMs		
2804A	FF50	2.0
2816A	FF52	1.0
2816AH	FF55	1.0
2817A	FF58	1.0
2817AH	FF59	1.0
2864	FF5B	1.0
2864H	FF5B	1.0
28C64	FF7C	6.0
28C256	FF7F	8.0
36C16	FFBA	1.0
36C32	FFBB	1.0
38C16	FF76	2.0
38C32	FF7A	2.0
5213	FF54	1.0
52B13	FF54	1.0
52B13H	FF56	1.0
52B33	FF5A	1.0
52B33H	FF5E	1.0
48128	FFAE	1.0

Sharp

Device	Code	Rev
EPROMs		
5762	F7E7	5.0
5763	F7E7	5.0
5764	F7DA	2.0
57126	F7E8	5.0
57127	F7E8	5.0
57128	F7DB	2.0
57254	F7E9	5.0
57255	F7E9	5.0
57256	F7DC	2.0
5749	F7AC	2.0

Philips (was Signetics)

Device	Code	Rev
EPROMs		
27C64A	IFDA	8.1
27HC641	IFBC	7.0
27C256	IFDC	8.1
87C64	IFEA	1.0
87C256	IFEC	2.0
27C512	IFDD	5.0

SMOS

Device	Code	Rev
EPROMs		
27C64	0FDA	1.0
27128	0F4B	1.0
27C256	0FDC	1.0
EEPROMs		
2864	0F5B	1.0

STM *SGS, Thomson*

Device	Code	Rev
2716	8F42	2.0
2532	8F43	2.0
2732A	8FC4	2.0
2764	8F4A	1.0
2764A	8FCA	1.0
27HC641	8FAC	8.0
27128A	8FCB	1.0
27256	8F4C	1.0
27C256	8FDC	8.0
27C256B	8FFC	5.0
27512	8F4D	1.0
27C512	8FFD	6.0
27C1000	8FE3	5.0
27C1001	8FE1	5.0
27C2001	8FE2	8.0
27C4001	8FE4	8.0
87C257	8FED	8.0
27C64	C7DA	1.0
27C256	C7DC	1.0
2716	C742	2.0
C2716	C7D2	2.0
C2732	C7D4	1.0
2764	C74A	1.0
28F512	8FB1	13.0
28F101	8FB2	13.0
28F201	8FB3	13.0
27C128A	8FFB	12.0
27V512	8FFD	12.0
27V101	8FE1	12.0
27V201	8FE2	12.0
27V401	8FE4	12.0

Texas Instruments

Device	Code	Rev
2516	4F42	2.0
2516*	4F46	2.0
2516A	4FC1	2.0
2532	4F43	2.0
2532*	4F48	2.0
2532A	4FC5	2.0
2564	4F47	1.0

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2564*	4F49	1.0	VLSI		
2732	4F44	2.0	Device	Code	Rev
2732A	4FC4	2.0	EPROMs		
2732A*	4FC6	2.0	27C64	04DA	1.0
27C32	4FD4	6.0	27C128	04DB	1.0
2764	4F4A	1.0	27C256	04DC	1.0
2764*	4F4E	1.0	27C512	04DD	2.0
27C64	4FDA	6.0			
27128	4F4B	1.0	Waferscale		
27128*	4F4F	1.0	Device	Code	Rev
27128A	4FCB	1.0	EPROMs		
27C128	4FFB	4.2	57C49C	0B9F	13.0
27C128*	4FDB	1.0	57C64F	0BDA	8.2
27256	4F4C	4.3	57C43B	0BAB	8.2
27C256	4FFC	13.1	57C43R	0BAB	3.0
27C256*	4FDC	1.0	57C49B	0BAC	8.2
27C291	4F63	6.0	57C128F	0BDB	8.2
27C292	4F63	6.0	57C191B	0BAA	8.2
27C512	4FFD	8.0	57C256F	0BDC	8.2
27C512*	4FDD	1.0	57C291	0BAA	3.0
27C010	4FE1	4.3	27C64L	0BFA	8.2
27C020	4FE2	10.0	27C128L	0BFB	8.2
27C010A	4EE1	8.1	27C256L	0BFC	8.2
27C040	4FE4	10.0	27C512L	0BFD	8.2
			27C512F	0BDD	8.2
			27C040	0BE4	8.2
			27C020	0BE2	8.2
			27C010L	0BE1	8.2

* Uses old programming algorithms

Toshiba

Device	Code	Rev
EPROMs		
2716	EF42	6.0
2732	EF44	2.0
2732A	EFC4	2.0
2764	EF4A	1.0
2764A	EFC A	1.0
27128	EF4B	1.0
27128A	EFCB	1.0
27256	EF4C	1.0
27256A	EFCC	1.0
27256BD	EFFC	4.3
27512	EF4D	1.0
27512A	EFFD	6.0
57256	EFDC	1.0
57256A	EFD8	1.0
571000	EFE1	4.3
571001	EFE3	4.0
574000	EFE4	5.0
58257A	EFB6	7.0

Xicor

Device	Code	Rev
EEPROMs		
2804A	0750	1.0
2816A	0752	1.0
2816B	0757	1.0
2816H	0757	1.0
28C16	0774	1.0
2864A	075C	4.0
2864H	075B	4.0
2864B	075B	4.0
28C64	077C	4.0
28256	075F	8.0
28256B	075F	8.0
28C256	077F	8.0
28C256B	077F	8.0

Vitellic

Device	Code	Rev
EPROMs		
27C256	ODDC	1.0