

39M200 Device Support (Rev 14.0) (September 1991)

Appendix I

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Checklist

When all devices up to and including this revision have been correctly inserted, the complete Device Support List for the 39M200 module should consist of the following pages:

Page 1

Issue 14.0

Please Note:

Any device indicated by:

⇒

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



803 5509

39M200 Device Support

AMD

Device	Code	Rev
8751H	9F08D	6.1
87C51	9F08A	11.0*
87C521	9F089	11.0
87C541	9F083	11.0
9761H	9F08F	5.1

Fujitsu

Device	Code	Rev
8742	AF082	9.0
8749H	AF08B	9.0

Intel

Device	Code	Rev
8741A	6F081	5.1
8741AH	6F087	13.0
8742	6F082	10.0
8742AH	6F085	10.0 [†]
8748	6F086	5.1
8748H	6F088	5.1
8749H	6F08B	5.1
8744	6F084	5.1
8751	6F08C	5.1
8751H	6F08D	6.1
8752BH	6F090	9.0
8755A	6F08E	5.1
87C51	6F08A	9.0*

† does not support programming of security fuse

Mitsubishi

Device	Code	Rev
8748	DF086	9.0

Motorola

Device	Code	Rev
68701	7F091	5.1

68701U4	7F093	5.1
68705P3	7F095	5.1
68705P5	7F096	5.1
68705U3	7F098	7.0**
68705U5	7F099	5.1
68705R3	7F09A	7.0**
68705R5	7F09B	5.1

** 68MR00 micro reader required to read these devices

NEC

Device	Code	Rev
8741A	CF081	5.1
8748	CF086	5.1
8748H	CF088	5.1
8749H	CF08B	5.1
8755A	CF08E	5.1

OKI

Device	Code	Rev
8755A	0808E	9.0

Signetics

Device	Code	Rev
87C51C	1F08A	10.1*
87C751	1F117	12.0 [§]
87C752	1F118	12.0 [§]
87C52	1F09D	13.0*
⇒ 87C652	1F089	14.0*
⇒ 87C654	1F083	14.0*

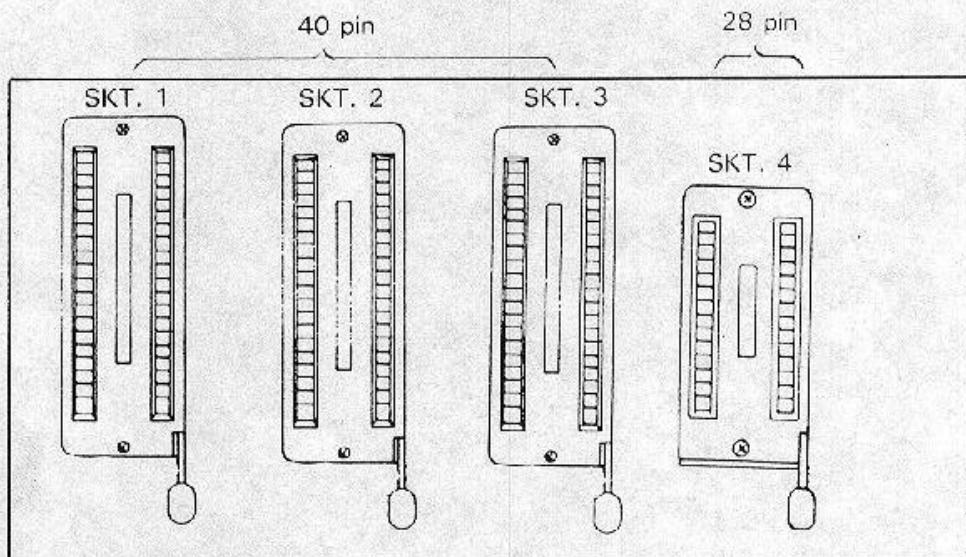
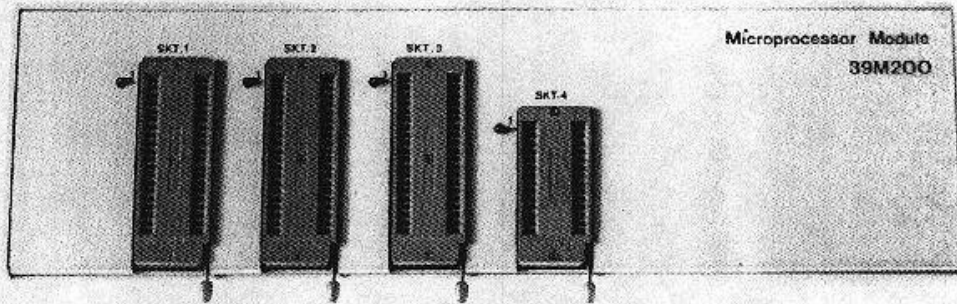
* requires adaptor 200-6F8F.

§ requires adaptor 200-1F17

Toshiba

Device	Code	Rev
8755A	EF08E	9.0

7.1 39M200 MICROPROCESSOR MODULE



Dual-size socket support.

68MR00 MicroReader

Operating Instructions for use with PP39/39M200

Description

The 68MR00 is an adaptor for the PP39/39M200 which permits the data in Motorola 68705U3 and 68705R3 micros to be read.

Operation

1. Power-up the PP39/39M200 as usual.
2. Select device type - either 68705U3 or 68705R3. A red LED will illuminate adjacent to Pin 1 of socket 3. This is the device programming socket.
3. Plug the DIL header of the adaptor cable into socket 2. Care should be taken to ensure correct Pin 1 orientation of the cable header. When correctly socketed, the cable will lie to the left of the programmer. (In this instance, socket 2 is used for reading the master device only).
4. Insert the master device into the ZIF socket on the adaptor. Pin 1 should be diagonally opposite the ZIF socket locking lever. Close socket.
5. Load, Verify and Empty functions can now be carried out on the master device.

Warning: The adaptor will not function correctly if sockets 1,3 and 4 are occupied. However, programming devices in socket 3 of the 39M200 will not damage the 68MR00 or the master device.

6. If a Load, Verify or Empty check is attempted and the master device is damaged, reversed or not socketed, the message 'CONNECT ERROR' will be displayed.