

ROMs

MASK ROMs

1-MEG MASK ROMs

Part Number	Configuration	Pins / Package	Access Time Max (ns)	Voltage
MSM531020B	128K x 8	28 / DIP	70	5.0 V
MSM531000B	128K x 8	28 / DIP	100	5.0 V
MSM531030B	128K x 8	28 / DIP	150	3.3 V
MSM531021B	128K x 8	32 / DIP, SOP, TSOP	70	5.0 V
MSM531001B	128K x 8	32 / DIP, SOP, TSOP	100	5.0 V
MSM531031B	128K x 8	32 / DIP, SOP, TSOP	150	3.3 V

2-MEG MASK ROMs

Part Number	Configuration	Pins / Package	Access Time Max (ns)	Voltage
MSM532021B	256K x 8	32 / DIP, SOP, TSOP	100	5.0 V
MSM532001B	256K x 8	32 / DIP, SOP, TSOP	120	5.0 V
MSM532031B	256K x 8	32 / DIP, SOP, TSOP	150	3.3 V
MSM532020B	128K x 16	40 / DIP	70	5.0 V
MSM532000B	128K x 16	40 / DIP	100	5.0 V
MSM532030B	128K x 16	40 / DIP	150	3.3 V

4-MEG MASK ROMs

Part Number	Configuration	Pins / Package	Access Time Max (ns)	Voltage
MSM534021C	512K x 8	32 / DIP, SOP	100	5.0 V
MSM534001C	512K x 8	32 / DIP, SOP	120	5.0 V
MSM534031C	512K x 8	32 / DIP, SOP	150	3.3 V
MSM534020C	256K x 16	40 / DIP	100	5.0 V
MSM534000C	256K x 16	40 / DIP	120	5.0 V
MSM534030C	256K x 16	40 / DIP	150	3.3 V
MSM534022C	512K x 8 or 256K x 16	40 / DIP, SOP	100	5.0 V
MSM534002C	512K x 8 or 256K x 16	40 / DIP, SOP	120	5.0 V
MSM534032C	512K x 8 or 256K x 16	40 / DIP, SOP	150	3.3 V

8-MEG MASK ROMs

Part Number	Configuration	Pins / Package	Access Time Max (ns)	Voltage
MSM538021C	1-Meg x 8	32 / DIP, SOP	80	5.0 V
MSM538001C	1-Meg x 8	32 / DIP, SOP	120	5.0 V
MSM538031C	1-Meg x 8	32 / DIP, SOP	150	3.3 V
MSM538022C	1-Meg x 8 or 512K x 16	42 / DIP, 44 / SOP, 48 / TSOP	100	5.0 V
MSM538002C	1-Meg x 8 or 512K x 16	42 / DIP, 44 / SOP, 48 / TSOP	120	5.0 V
MSM538032C	1-Meg x 8 or 512K x 16	42 / DIP, 44 / SOP, 48 / TSOP	150	3.3 V

16-MEG MASK ROMs

Part Number	Configuration	Pins / Package	Access Time Max (ns)	Voltage
MSM531622C	2-Meg x 8 or 1-Meg x 16	42 / DIP, 44 / SOP, 48 / TSOP	100	5.0 V
MSM531601C	2-Meg x 8	32 / DIP, 32 / TSOP	120	5.0 V
MSM531602C	2-Meg x 8 or 1-Meg x 16	42 / DIP, 44 / SOP, 48 / TSOP	120	5.0 V
MSM531632C	2-Meg x 8 or 1-Meg x 16	42 / DIP, 44 / SOP, 48 / TSOP	150	3.3 V
MSM531642D	1-Meg x 16	42 / DIP, 44 / SOP	100 / 50 (Burst)	5.0 V
MSM531642D	1-Meg x 16	42 / DIP, 44 / SOP	150 / 55 (Burst)	3.3 V