

UV & OTP EPROM, 5V

Size	References	Description	Package
16 Kb	M2716	16 Kb (x8), 350 - 450ns, NMOS	FDIP24W
32 Kb	M2732A	32 Kb (x8), 200 - 450ns, NMOS	FDIP24W
64 Kb	M2764A	64 Kb (x8), 180 - 450ns, NMOS	FDIP28W
	M27C64A	64 Kb (x8), 150 - 300ns	FDIP28W, PLCC32
128 Kb	M27128A	128 Kb (x8), 200 - 450ns, NMOS	FDIP28W
256 Kb	M27256	256 Kb (x8), 170 - 400ns, NMOS	FDIP28W
	M27C256B	256 Kb (x8), 45 - 250ns	FDIP28W, PDIP28, PLCC32, TSOP28
	M87C257	256 Kb (x8 Address Latched), 45 - 200ns	FDIP32W, PLCC32
512 Kb	M27512	512 Kb (x8), 200 - 300ns, NMOS	FDIP28W
	M27C512	512 Kb (x8), 45 - 250ns	FDIP28W, PDIP28, PLCC32, TSOP28
	M27C516	512 Kb (x16), 55 - 250ns	PLCC44
1 Mb	M27C1001	1 Mb (x8), 45 - 250ns	FDIP32W, LCCC32W, PDIP32, PLCC32, TSOP3
	M27C1024	1 Mb (x16), 55 - 250ns	FDIP40W, PLCC44, TSOP40
2 Mb	M27C2001	2 Mb (x8), 55 - 250ns	FDIP32W, LCCC32W, PDIP32, PLCC32, TSOP3
	M27C202	2 Mb (x16), 55 - 200ns	PLCC44, TSOP40
4 Mb	M27C405	4 Mb (x8), 70 - 150ns, FLASH Memory M29F040 compatible	PDIP32, PLCC32, TSOP32
	M27C4001	4 Mb (x8), 55 - 150ns	FDIP32W, LCCC32W, PDIP32, PLCC32, TSOP3
	M27C4002	4 Mb (x16), 70 - 200ns	FDIP40W, JLCC44W, PLCC44, TSOP40
8 Mb	M27C800	8 Mb (x8 or x16), 80 - 120ns, ROM Compatible	FDIP42W, SO44
	M27C801	8 Mb (x8), 80 - 200ns	FDIP32W, PLCC32, TSOP32
16 Mb	M27C160	16 Mb (x8 or x16), 80 - 150ns	FDIP32W, SO44

UV & OTP EPROM, 3.3V

Size	References	Description	Package
256 Kb	M27V256	256 Kb (x8), 70 - 200ns	FDIP28W, PLCC32, TSOP28
512 Kb	M27V512	512 Kb (x8), 90 - 200ns	FDIP28W, PDIP28, PLCC32, TSOP32
1 Mb	M27V101	1 Mb (x8), 90 - 200ns	FDIP32W, LCCC32W, PDIP32, PLCC32, TSOP3
	M27V102	1 Mb (x16), 100 - 200ns	FDIP40W, PLCC44, TSOP40
2 Mb	M27V201	2 Mb (x8), 100 - 200ns	FDIP32W, LCCC32W, PLCC32, TSOP32
4 Mb	M27V401	4 Mb (x8), 100 - 200ns	FDIP32W, LCCC32W, PLCC32, TSOP32
	M27V402	4 Mb (x16), 120 - 200ns	FDIP40W, PLCC44, TSOP40
	M27V405	4 Mb (x8), 120 - 200ns, FLASH Memory M29W040 compatible	PLCC32, TSOP32
8 Mb	M27V800	8 Mb (x8 or x16), 120 - 150ns, ROM compatible	FDIP42W, SO44
	M27V801	8 Mb (x8), 150 - 200ns	FDIP32W, PLCC32, TSOP32
16 Mb	M27V160	16 Mb (x8 or x16), 120 - 150ns, ROM compatible	FDIP42W, SO44

NON VOLATILE MEMORIES**UV & OTP EPROM, 3V**

Size	References	Description	Package
256 Kb	M27W256	256 Kb (x8), 90 - 200ns	FDIP28W, PLCC32, TSOP28
512 Kb	M27W512	512 Kb (x8), 100 - 200ns	FDIP28W, PDIP28, PLCC32, TSOP32
1 Mb	M27W101	1 Mb (x8), 120 - 200ns	FDIP32W, LCCC32W, PDIP32, PLCC32, TSOP3
	M27W102	1 Mb (x16), 150 - 200ns	FDIP40W, PLCC44, TSOP40
2 Mb	M27W201	2 Mb (x8), 120 - 200ns	FDIP32W, LCCC32W, PLCC32, TSOP32
4 Mb	M27W401	4 Mb (x8), 120 - 200ns	FDIP32W, LCCC32W, PLCC32, TSOP32
	M27W402	4 Mb (x16), 150 - 200ns	FDIP40W, PLCC44, TSOP40
8 Mb	M27W800	8 Mb (x8 or x16), 150ns, ROM compatible	FDIP42W, SO44
	M27W801	8 Mb (x8), 150 - 200ns	FDIP32W, PLCC32, TSOP32
16 Mb	M27W160	16 Mb (x8 or x16), 150ns, ROM compatible	FDIP42W, SO44

FLASH MEMORY DUAL VOLTAGE, 5/12V

Size	References	Description	Package
256K	M28F256	256K (x8), 90 - 200ns, Bulk	PDIP32, PLCC32
512K	M28F512	512K (x8), 90 - 200ns, Bulk	PDIP32, PLCC32
1 Mb	M28F101	1 Mb (x8), 70 - 200ns, Bulk	PDIP32, PLCC32, TSOP32
	M28F102	1 Mb (x16), 100 - 150ns, Bulk	PLCC44, TSOP40
1.5 Mb	M28F151B	1.5 Mb (x8), 70 - 150ns, Bulk/Bottom Addressing	TSOP32
2 Mb	M28F201	2 Mb (x8), 70 - 150ns, Bulk	PLCC32, TSOP32
	M28F210	2 Mb (x8 or x16), 70 - 120ns, Top Boot	SO44
	M28F211	2 Mb (x8), 70 - 120ns, Top Boot	TSOP40
	M28F220	2 Mb (x8 or x16), 60 - 120ns, Bottom Boot	SO44, TSOP48
4 Mb	M28F410	4 Mb (x8 or x16), 60 - 120ns, Top Boot	SO44
	M28F411	4 Mb (x8), 60 - 120ns, Top Boot	TSOP40
	M28F420	4 Mb (x8 or x16), 60 - 120ns, Bottom Boot	SO44

FLASH MEMORY DUAL VOLTAGE, 3/12V

Size	References	Description	Package
2 Mb	M28W201	2 Mb (x8), 100 - 200ns, Bulk	TSOP32
	M28W231	2 Mb (x8), 120 - 200ns, Top Boot	TSOP40
4 Mb	M28W431	4 Mb (x8), 120 - 200ns	TSOP40
	M28W440	4 Mb (x8 or x16), 120 - 200ns, Bottom Boot	TSOP48
	M28W441	4 Mb (x8), 120 - 200ns	TSOP40
8 Mb	M28W841	8 Mb (x8), 120 - 150ns, Sector	TSOP40

FLASH MEMORY SINGLE VOLTAGE, 5V

Size	References	Description	Package
1 Mb	M29F100T	1 Mb (x8 or x16), 70 - 150ns, Top Boot	SO44, TSOP48
	M29F100B	1 Mb (x8 or x16), 70 - 150ns, Bottom Boot	SO44, TSOP48
2 Mb	M29F200T	2 Mb (x8 or x16), 70 - 150ns, Top Boot	SO44, TSOP48
	M29F200B	2 Mb (x8 or x16), 70 - 150ns, Bottom Boot	SO44, TSOP48
4 Mb	M29F040	4 Mb (x8), 70 - 150ns, Sector	PLCC32, TSOP32
	M29F400T	4 Mb (x8 or x16), 70 - 150ns, Top Boot	SO44, TSOP48
	M29F400B	4 Mb (x8 or x16), 70 - 150ns, Bottom Boot	SO44, TSOP48

FLASH MEMORY SINGLE VOLTAGE, 3V

Size	References	Description	Package
4 Mb	M29W040	4 Mb (x8), 120 - 200ns, Sector	PLCC32, TSOP32
	M29W400T	4 Mb (x8 or x16), 100 - 150ns, Top Boot	TSOP48, SO44
	M29W400B	4 Mb (x8 or x16), 100 - 150ns, Bottom Boot	TSOP48, SO44
	M29W004T	4 Mb (x8), 100 - 150ns, Top Boot	TSOP40
	M29W004B	4 Mb (x8), 100 - 150ns, Bottom Boot	TSOP40

NON VOLATILE MEMORIES**PARALLEL EEPROM, 4.5V to 5.5V - Eagle RANGE**

Size	References	Description	Package
16 Kb	M28C16	16 Kb (x8), 90 - 150ns, 3ms Write	PLCC32, TSOP28
	M28C17	16 Kb (x8), 90 - 150ns, 3ms Write, Ready-Busy Output	PDIP28*, PLCC32, SO28
64 Kb	M28C64	64 Kb (x8), 90 - 150ns, 3ms Write, Ready-Busy Output, SDP	PDIP28*, PLCC32, SO28, TSOP28
	M28C64C	64 Kb (x8), 150 - 250ns, 5ms Write, Ready-Busy Output	PDIP28, PLCC32, SO28, TSOP28
	M28C64X	64 Kb (x8), 150 - 250ns, 5ms Write	PDIP28, PLCC32, SO28, TSOP28
256 Kb	M28256	256 Kb (x8), 90 - 200ns, 5ms Write, SDP	PDIP28, PLCC32, SO28, TSOP32

PARALLEL EEPROM, 2.7V to 3.6V - Eagle RANGE

Size	References	Description	Package
16 Kb	M28LV16	16 Kb (x8), 90 - 150ns, 3ms Write	PLCC32, TSOP28
	M28LV17	16 Kb (x8), 90 - 150ns, 3ms Write, Ready-Busy Output	PDIP28*, PLCC32, SO28

* Upon specific request. "lease contact your local sales office".

SERIAL EEPROM I²C, 3V to 5.5V

Size	References	Description	Package
1 Kb	ST24C01	1 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST24W01	1 Kb (x8), 100 kHz, 10ms Write, Write Control	PSDIP8, SO8
2 Kb	ST24C02	2 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST24W02	2 Kb (x8), 100 kHz, 10ms Write, Write Control	PSDIP8, SO8
4 Kb	ST24C04	4 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST24W04	4 Kb (x8), 100 kHz, 10ms Write, Write Control	PSDIP8, SO8
8 Kb	ST24C08	8 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST24W08	8 Kb (x8), 100 kHz, 10ms Write, Write Control	PSDIP8, SO8
16 Kb	ST24C16	16 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST24W16	16 Kb (x8), 100 kHz, 10ms Write Control	PSDIP8, SO8
	ST24E16	16 Kb (x8), 400 kHz, 10ms Write Control, Extended Address	PSDIP8, SO8

SERIAL EEPROM I²C, 2.5V to 5.5V

Size	References	Description	Package
1 Kb	ST25C01	1 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST25W01	1 Kb (x8), 100 kHz, 10ms Write, Write Control	PSDIP8, SO8
2 Kb	ST25C02	2 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST25W02	2 Kb (x8), 100 kHz, 10ms Write, Write Control	PSDIP8, SO8
4 Kb	ST25C04	4 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST25W04	4 Kb (x8), 100 kHz, 10ms Write, Write Control	PSDIP8, SO8
8 Kb	ST25C08	8 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST25W08	8 Kb (x8), 100 kHz, 10ms Write, Write Control	PSDIP8, SO8
16 Kb	ST25C16	16 Kb (x8), 100 kHz, 10ms Write	PSDIP8, SO8
	ST25W16	16 Kb (x8), 100 kHz, 10ms Write Control	PSDIP8, SO8
	ST25E16	16 Kb (x8), 400 kHz, 10ms Write Control, Extended Address	PSDIP8, SO8

SERIAL EEPROM, 4.5 to 5.5V, 2.5V to 5.5V & 1.8V to 5.5V - Eagle Range

Size	References	Description	Package
1 Kb	M24C01	1 Kb (x8), 400 kHz, 10ms Write, Write Control	PSDIP8, SO8, TSSOP8
2 Kb	M24C02	2 Kb (x8), 400 kHz, 10ms Write, Write Control	PSDIP8, SO8, TSSOP8
4 Kb	M24C04	4 Kb (x8), 400 kHz, 10ms Write, Write Control	PSDIP8, SO8, TSSOP8
8 Kb	M24C08	8 Kb (x8), 400 kHz, 10ms Write, Write Control	PSDIP8, SO8
16 Kb	M24C16	16 Kb (x8), 400kHz, 10ms Write, Write Control	PSDIP8, SO8
32 Kb	M24C32	32 Kb (x8), 400 kHz, 10ms Write, Write Control	PSDIP8, SO8
64 Kb	M24C64	64 Kb (x8), 400 kHz, 10ms Write, Write Control	PSDIP8, SO8
128 Kb	M24128	128 Kb (x8), 400 kHz, 10ms, Write, Write Control	PSDIP8, SO8
256 Kb	M24256	256 Kb (x8), 400 kHz, 10ms Write, Write Control	PSDIP8, SO8

NON VOLATILE MEMORIES**SERIAL EEPROM, MICROWIRE, 4.5V to 5.5V**

Size	References	Description	Package
256 Kb	ST93C06	256 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
1 Kb	ST93C46C	1 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	ST93CS46	1 Kb (x16), 1 Mhz, 10ms Write, Write Protection	PSDIP8, SO8
2 Kb	ST93C56	2 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	ST93CS56	2 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
4 Kb	ST93C66	4 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	ST93CS66	4 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8

SERIAL EEPROM, MICROWIRE, 2.5V to 5.5V

Size	References	Description	Package
1 Kb	ST93C47C	1 Kb (x16), 1 MHz, 10ms Write	PSDIP8, SO8
	ST93CS47	1 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
2 Kb	ST93C57C	2 Kb (x16), 1 MHz, 10ms Write	PSDIP8, SO8
	ST93CS57	2 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
4 Kb	ST93C57C	4 Kb (x16), 1 MHz, 10ms Write	PSDIP8, SO8
	ST93CS67	4 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8

SERIAL EEPROM, MICROWIRE, 4.5V to 5.5V - Eagle Range

Size	References	Description	Package
256 b	M93C06	256 b (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
1 Kb	M93C46	1 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S46	1 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
2 Kb	M93C56	2 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S56	2 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
4 Kb	M93C66	4 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S66	4 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
16 Kb	M93C86	16 Kb (x8 or 16), 1 MHz, 10ms Write	PSDIP8, SO8

SERIAL EEPROM, MICROWIRE, 2.5V to 5.5V - Eagle Range

Size	References	Description	Package
256 b	M93C06-W	256 b (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
1 Kb	M93C46-W	1 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S46-W	1 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
2 Kb	M93C56-W	2 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S56-W	2 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
4 Kb	M93C66-W	4 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S66-W	4 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
16 Kb	M93C86-W	16 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8

SERIAL EEPROM, MICROWIRE, 1.8V to 5.5V - Eagle Range

Size	References	Description	Package
256 b	M93C06-R	256 b (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
1 Kb	M93C46-R	1 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S46-R	1 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
2 Kb	M93C56-R	2 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S56-R	2 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
4 Kb	M93C66-R	4 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8
	M93S66-R	4 Kb (x16), 1 MHz, 10ms Write, Write Protection	PSDIP8, SO8
16 Kb	M93C86-R	16 Kb (x8 or x16), 1 MHz, 10ms Write	PSDIP8, SO8

SERIAL EEPROM, SPI, 4.5V to 5.5V & 2.5V to 5.5V

Size	References	Description	Package
1 Kb	ST95010	1 Kb (x8), 2 MHz, 10ms Write, Write Protection, Positive Clock	PSDIP8, SO8
	ST95011	1 Kb (x8), 2 MHz, 10ms Write, Write Protection, Negative Clock	PSDIP8, SO8
2 Kb	ST95020	2 Kb (x8), 2 MHz, 10ms Write, Write Protection, Positive Clock	PSDIP8, SO8
	ST95021	2 Kb (x8), 2 MHz, 10ms Write, Write Protection, Negative Clock	PSDIP8, SO8
4 Kb	ST95040	4 Kb (x8), 2 MHz, 10ms Write, Write Protection, Positive Clock	PSDIP8, SO8
	ST95041	4 Kb (x8), 2 MHz, 10ms Write, Write Protection, Negative Clock	PSDIP8, SO8
8 Kb	ST95P08	8 Kb (x8), 1 MHz, 10ms Write, Write Protection, Positive Clock	PSDIP8, SO8

NON VOLATILE MEMORIES



DEDICATED EEPROM

References	Supply (min)	Description	Package
M2201	4.5V	1 Kb (x8) Serial EEPROM typically used for electronic TAGs	PSDIP8, SO8
M34C02	1.8V, 2.5V, 4.5V	2 Kb (x8) Serial EEPROM for DIMM Serial Presence Detect	PSDIP8, SO8, TSSOP8
M34W02	1.8V, 2.5V, 4.5V	2 Kb (x8) Serial EEPROM, I ² C 400KHz, Software Data Protection	PSDIP8, SO8, TSSOP8
ST24LC21B	3.5V	1 Kb (x8) Dual Mode Serial EEPROM for VESA Plug & Play	PSDIP8, SO8
ST24LW21	3.5V	1 Kb (x8) Dual Mode Serial EEPROM for VESA Plug & Play	PSDIP8, SO8
ST24FC21	3.5V	1 Kb (x8) Dual Mode Serial EEPROM for VESA Plug & Play	PSDIP8, SO8
ST24FW21	3.5V	1 Kb (x8) Dual Mode Serial EEPROM for VESA Plug & Play	PSDIP8, SO8
ST24164	4.5V	16 Kb (x8) Serial EEPROM, 100KHz, 10ms Write, Write Control	PSDIP8, SO8
ST25164	2.5V	16 Kb (x8) Serial EEPROM, 100KHz, 10ms Write, Write Control	PSDIP8, SO8

NON-VOLATILE RAM (Battery Backed)

ZEROPOWER

Size	References	Description	Package
16 Kb	M48Z02	16 Kb (x8), 120 - 200ns, 5V ± 5%, 10 year battery	PCDIP24
	M48Z12	16 Kb (x8), 120 - 200ns, 5V ± 10%, 10 year battery	PCDIP24
64 Kb	M48Z08	64 Kb (x8), 100ns, 5V ± 5%, 11 year battery	PCDIP28
	M48Z18	64 Kb (x8), 100ns, 5V ± 10%, 11 year battery	PCDIP28, SOH28
	M48Z58	64 Kb (x8), 70ns, 5V ± 5%, 10 year battery	PCDIP28
	M48Z58Y	64 Kb (x8), 70ns, 5V ± 10%, 10 year battery	PCDIP28, SOH28
	M48Z59	64 Kb (x8), 70ns, 5V ± 5%, 10 year battery, Reset Output	PCDIP28
	M48Z59Y	64 Kb (x8), 70ns, 5V ± 10%, 10 year battery, Reset Output	PCDIP28, SOH28
256 Kb	M48Z32	256 Kb (x8), 85 - 100ns, 5V ± 5%, 10 year battery	PCDIP28
	M48Z32Y	256 Kb (x8), 85 - 100ns, 5V ± 10%, 10 year battery	PCDIP28
	M48Z35	256 Kb (x8), 85 - 100ns, 5V ± 5%, 10 year battery	PCDIP28
	M48Z35Y	256 Kb (x8), 85 - 100ns, 5V ± 10%, 10 year battery	PCDIP28, SOH28
1 Mb	M48Z128	1 Mb (x8), 85 - 120ns, 5V ± 5%, 10 year battery	PMDIP32
	M48Z128Y	1 Mb (x8), 85 - 120ns, 5V ± 10%, 10 year battery	PMDIP32
4 Mb	M48Z512A	4 Mb (x8), 85 - 120ns, 5V ± 5%, 10 year battery	PMDIP32
	M48Z512AY	4 Mb (x8), 85 - 120ns, 5V ± 10%, 10 year battery	PMDIP32
16 Mb	M48Z2M1	16 Mb (x8), 70ns, 5V ± 5%, 10 year battery	PMLDIP36
	M48Z2M1Y	16 Mb (x8), 70ns, 5V ± 10%, 10 year battery	PMLDIP36

TIMEKEEPER

Size	References	Description	Package
16 Kb	M48T02	16 Kb (x8), 120 - 200ns, 5V $\pm$ 5%, 10 year battery	PCDIP24
	M48T12	16 Kb (x8), 120 - 200ns, 5V $\pm$ 10%, 10 year battery	PCDIP24
64 Kb	M48T08	64 Kb (x8), 100 - 150ns, 5V $\pm$ 5%, 10 year battery	PCDIP28
	M48T18	64 Kb (x8), 100 - 150ns, 5V $\pm$ 10%, 10 year battery	PCDIP28, SOH28
	M48T58	64 Kb (x8), 70ns, 5V $\pm$ 5%, 7 year battery	PCDIP28
	M48T58Y	64 Kb (x8), 70ns, 5V $\pm$ 10%, 7 year battery	PCDIP28, SOH28
	M48T59	64 Kb (x8), 70ns, 5V $\pm$ 5%, 7 year battery, Watchdog & Alarm	PCDIP28
	M48T59Y	64 Kb (x8), 70ns, 5V $\pm$ 10%, 7 year battery, Watchdog & Alarm	PCDIP28, SOH28
	M48T559Y	64 Kb (x8), MPX bus, 5V $\pm$ 10%, 7 year battery, Watchdog & Alarm	SOH28
256 Kb	M48T35	256 Kb (x8), 70ns, 5V $\pm$ 5%, 10 year battery	PCDIP28
	M48T35Y	256 Kb (x8), 70ns, 5V $\pm$ 10%, 10 year battery	PCDIP28, SOH28

REAL TIME CLOCK

Size	References	Description	Package
512 b	MK41T56	512 b (x8), I ² C serial bus, 5V operating, 1.25V battery	PSDIP8, SO8
1 Kb	M48T86	1 Kb (x8), PC-AT bus, 5V supply	PCDIP24, SOH28