




STMicroelectronics



## M48T512V-85PM1

Part Number:	M48T512V-85PM1
Manufacturer/Brand:	STMicroelectronics
Product description:	IC RTC CLK/CALENDAR PAR 32-DIP
Datasheets:	<a href="#">PDF M48T512V-85PM1.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of M48T512V-85PM1

PART NUMBER	M48T512V-85PM1
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR PAR 32-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF M48T512V-85PM1.pdf</a>
VOLTAGE - SUPPLY, BATTERY	-
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (24 hr)
SUPPLIER DEVICE PACKAGE	32-PMDIP Module
SERIES	Timekeeper®
PACKAGING	Tube
PACKAGE / CASE	32-DIP Module (0.600", 15.24mm)
OTHER NAMES	497-6827-5
OPERATING TEMPERATURE	0°C ~ 70°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FEATURES	Leap Year
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar Parallel 32-DIP Module (0.600", 15.24mm)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	3mA @ 3V ~ 3.6V
BASE PART NUMBER	M48T

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 <p><b>M48T58Y-70PC1</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR PAR 28-DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>M48T37Y-70MH1E</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR PAR 44-SOH In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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