



STMicroelectronics



M48T512Y-70PM1

Part Number:	M48T512Y-70PM1
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CALENDAR PAR 32-DIP
Datasheets:	 M48T512Y-70PM1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1349 pcs stock
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 M48T512Y-70PM1

PART NUMBER	M48T512Y-70PM1
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR PAR 32-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1349 pcs
DATA SHEET	 M48T512Y-70PM1.pdf
VOLTAGE - SUPPLY, BATTERY	-
VOLTAGE - SUPPLY	4.5 V ~ 5.5 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	497-2856-5
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)	4mA @ 4.5V ~ 5.5V
BASE PART NUMBER	M48T

Related Tags

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