



M41T256YMH7F

Part Number:	M41T256YMH7F
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CALENDAR I2C 44-SOH
Datasheets:	 M41T256YMH7F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11148 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

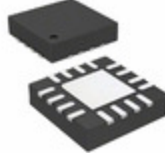
Specifications of M41T256YMH7F

PART NUMBER	M41T256YMH7F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR I2C 44-SOH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11148 pcs
DATA SHEET	 M41T256YMH7F.pdf
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.5 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh (24 hr)
SUPPLIER DEVICE PACKAGE	44-SOH
SERIES	Timekeeper®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-BSOP (0.337", 8.56mm Width) requires SNAPHAT
OTHER NAMES	497-4701-2
OPERATING TEMPERATURE	-25°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	32KB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Leap Year, NVSRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 32KB I²C, 2-Wire Serial 44-BSOP (0.337", 8.56mm Width) requires SNAPHAT
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	2.5mA @ 4.5V ~ 5.5V
BASE PART NUMBER	M41T

Related Tags

STMicroelectronics M41T256YMH7F	M41T256YMH7F Distributor	M41T256YMH7F Supplier
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 M41T256YMT7E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 44-SOP In stock: 10675 pcs RFQ	 M41T11MH6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 21759 pcs RFQ
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