

M41T256YMH7E





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Part Number: [M41T256YMH7E](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR I2C 44-SOH

Data sheet:  [M41T256Y](#)

RoHs Status: Contains lead / RoHS non-compliant

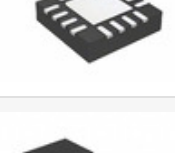
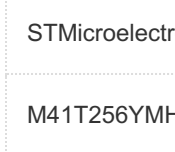
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M41T256YMH7E	Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 44-SOH	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	12887 pcs	Data sheet	M41T256Y
Category	Integrated Circuits (ICs)	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	Tube
Package / Case	44-BSOP (0.337", 8.56mm Width) requires SNAPHAT	Other Names	497-2815-5 M41T256YMH7
Operating Temperature	-25°C ~ 70°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Memory Size	32KB
Lead Free Status / RoHS Status	Contains lead / RoHS non-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		
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	Part#: M41T0M6F Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
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