



**Not Actual Photo**  
YIC International Co., Limited.

## M41T256YMH7F


<b>Manufacturer Part Number:</b>	M41T256YMH7F
<b>Manufacturer/Brand:</b>	STMicroelectronics
<b>Part of Description:</b>	IC RTC CLK/CALENDAR I2C 44-SOH
<b>Datasheets:</b>	<a href="#">M41T256YMH7F.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2522 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specs for product details.


Specifications	
Part Number	M41T256YMH7F
Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 44-SOH
Category	Integrated Circuits (ICs) > Clock/Timing - Real Time
Part Status	2522 pcs Stock
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-B SOP (0.337", 8.56mm Width) requires SNAPHAT
Operating Temperature	-25°C ~ 70°C
Mounting Type	Surface Mount
Memory Size	32KB
Interface	I <sup>2</sup> C, 2-Wire Serial
Features	Leap Year, NVSRAM
Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	2.5mA @ 4.5V ~ 5.5V

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**In:**




**M41T256YMH7E**  
STMicroelectronics  
IC RTC CLK/CALENDAR I2C 44-SOH




**M41T256YMT7**  
ST  
ST SOP44




**M41T256YMT7F**  
STMicroelectronics  
IC RTC CLK/CALENDAR I2C 44-SOP




**M41T11MH6E**  
STMicroelectronics  
IC RTC CLK/CALENDAR I2C 28-SOIC




**M41T315V-85MH6**  
ST  
ST SOP28



**M41T256YMT7TR**  
IC  
M41T256YMT7TR IC



**M41T256YMH7**  
IC  
M41T256YMH7 IC



**M41T256YMT7E**  
STMicroelectronics  
IC RTC CLK/CALENDAR I2C 44-SOP

M41T256YMH7F Related keyword

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