



M41ST85YMH6E




  
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**Part Number:** [M41ST85YMH6E](#)

**Manufacturer:** [STMicroelectronics](#)

**Description:** IC RTC CLK/CALENDAR I2C 28-SOIC

**Data sheet:**  [M41ST85Y/W](#)

**RoHs Status:** Contains lead / RoHS non-compliant




















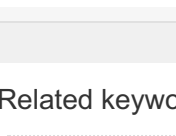
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PRODUCT PARAMETER			
Part Number	M41ST85YMH6E	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC RTC CLK/CALENDAR I2C 28-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	15311 pcs	Data sheet	<a href="#">M41ST85Y/W</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	28-SOH
Series	-	Packaging	Tube
Package / Case	28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets	Other Names	497-2806-5 M41ST85YMH6
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Memory Size	44B
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Interface	I²C, 2-Wire Serial
Features	Alarm, Leap Year, NVSRAM, Square Wave Output, Supervisor, Watchdog Timer	Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 44B I²C, 2-Wire Serial 28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets
Date Format	YY-MM-DD-dd	Current - Timekeeping (Max)	1mA @ 4.5V ~ 5.5V
Base Part Number	M41ST		
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