



M41ST84WMQ6F



Part Number: [M41ST84WMQ6F](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR I2C 16-SOIC

Data sheet:  [M41ST84Y/W](#)

RoHs Status: Lead free / RoHS Compliant





















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PRODUCT PARAMETER			
Part Number	M41ST84WMQ6F	Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41572 pcs	Data sheet	M41ST84Y/W
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	2.5 V ~ 3.5 V
Voltage - Supply	2.7 V ~ 3.6 V	Type	Clock/Calendar
Time Format	HH:MM:SS:hh (24 hr)	Supplier Device Package	16-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	497-4693-2
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Memory Size	44B
Lead Free Status / RoHS Status	Lead free / RoHS 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 16-SOIC (0.154", 3.90mm Width)
Date Format	YY-MM-DD-dd	Current - Timekeeping (Max)	0.5mA @ 2.7V ~ 3.6V
Base Part Number	M41ST		
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	Part#: M41ST85WMH6F Description: IC RTC CLK/CALENDAR I2C 28-SOIC	Manufacturers: STMicroelectronics	<div>RFQ</div>
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