

M41T83RM6E





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Part Number: [M41T83RM6E](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR I2C 18-SOX

Data sheet:  [M41T82/83](#)

RoHS Status: Lead free / RoHS Compliant

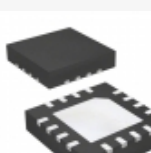
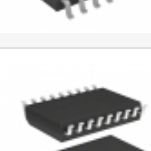
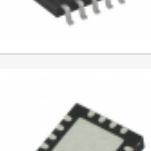
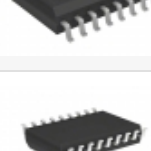
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M41T83RM6E	Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 18-SOX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36266 pcs	Data sheet	M41T82/83
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	2 V ~ 5.5 V
Voltage - Supply	2.7 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS:hh (24 hr)	Supplier Device Package	18-SOX
Series	-	Packaging	Tube
Package / Case	18-SOX, 18-SOIC with Crystal (7.5mm Width)	Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Memory Size	7B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I²C, 2-Wire Serial	Features	Alarm, Leap Year, Square Wave Output, SRAM, Watchdog Timer
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 7B I²C, 2-Wire Serial 18-SOX, 18-SOIC with Crystal (7.5mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	10µA @ 5.5V	Base Part Number	M41T
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