



**M41T83RMY6F**

Manufacturer Part Number:	M41T83RMY6F
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC RTC CLK/CALENDAR I2C 18-SOX
Datasheets:	M41T83RMY6F.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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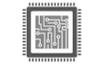
The specifications of M41T83RMY6F

Part Number	M41T83RMY6F	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	M41T	Package / Case	18-SOX, 18-SOIC with Crystal (7.5mm Width)
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	18-SOX	Operating Temperature	-40°C ~ 85°C
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 7B IC, 2-Wire Serial 18-SOX, 18-SOIC with Crystal (7.5mm Width)	Type	Clock/Calendar
Features	Alarm, Leap Year, Square Wave Output, SRAM, Watchdog Timer	Interface	I <sup>2</sup> C, 2-Wire Serial
Voltage - Supply	2.7 V ~ 5.5 V	Memory Size	7B
Time Format	HH:MM:SS:hh (24 hr)	Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	2 V ~ 5.5 V	Current - Timekeeping (Max)	10µA @ 5.5V
Other Names	497-6885-1	Stock Quantity	1000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Clock/Timing - Real Time Clocks</a>	Description	IC RTC CLK/CALENDAR I2C 18-SOX
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to M41T83RMY6F

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<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T94MQ6</b> Description: M41T94MQ6 ST SOP Manufacturers: ST In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T83ZQA6F</b> Description: IC RTC CLK/CALENDAR I2C 16-QFN Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T83SMY6</b> Description: M41T83SMY6 ST SOP18 Manufacturers: ST In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>M41T81SM6E</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T81M6</b> Description: M41T81M6 STM SOP-8 Manufacturers: ST In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T81SM6</b> Description: M41T81SM6 ST SO0P Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T82S</b> Description: M41T82S ST SOP8 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T832MY6</b> Description: M41T832MY6 ST SOP18 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T81SMY6</b> Description: M41T81SMY6 ST SOP-207.2 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T93RMY6</b> Description: M41T93RMY6 ST SOP18 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T81M6F</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T81</b> Description: M41T81 SOP8 06 Manufacturers: SOP8 In Stock: New original, 14800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T93SMY6</b> Description: M41T93SMY6 ST SOP-207.2 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T81M6E</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T82RM6E</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>M41T83ZMY6E</b> Description: IC RTC CLK/CALENDAR I2C 18-SOX Manufacturers: STMicroelectronics In Stock: New original, 13800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T94MH6F</b> Description: IC RTC CLK/CALENDAR SPI 28-SOIC Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T93ZMY6</b> Description: M41T93ZMY6 ST SOP-207.2 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T81S</b> Description: M41T81S ST SOP-8 Manufacturers: ST In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T83RMY6</b> Description: M41T83RMY6 ST SOP18 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T83SMY6E</b> Description: IC RTC CLK/CALENDAR I2C 18-SOX Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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