



**M41T80M6F**

Manufacturer Part Number:	M41T80M6F
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	M41T80M6F.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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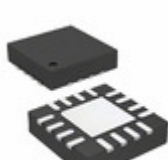


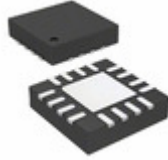


The specifications of M41T80M6F

Part Number	M41T80M6F	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	M41T	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	8-SO	Operating Temperature	-40°C ~ 85°C
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar IC, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)	Type	Clock/Calendar
Features	Alarm, Leap Year, Square Wave Output	Interface	I <sup>2</sup> C, 2-Wire Serial
Voltage - Supply	2 V ~ 5.5 V	Memory Size	-
Time Format	HH:MM:SS:hh (24 hr)	Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	-	Current - Timekeeping (Max)	2.4µA ~ 31µA @ 2V ~ 5.5V
Other Names	497-4708-2	Stock Quantity	8700 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Clock/Timing - Real Time Clocks</a>	Description	IC RTC CLK/CALENDAR I2C 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to M41T80M6F

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<p>IMAGE NOT AVAILABLE</p> <p><b>M41T81M6</b> Description: M41T81M6 STM SOP-8 Manufacturers: STM In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T80M6E</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 9100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T62Q6F</b> Description: IC RTC CLK/CALENDAR I2C 16-QFN Manufacturers: STMicroelectronics In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>M41T60Q6F3</b> Description: M41T60Q6F3 ST QFN Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T64Q6F</b> Description: IC RTC CLK/CALENDAR I2C 16-QFN Manufacturers: STMicroelectronics In Stock: New original, 18700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T81SM6E</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 8800 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>M41T81SM6F</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 9700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T66Q6F</b> Description: IC RTC CLK/CALENDAR I2C 16-QFN Manufacturers: STMicroelectronics In Stock: New original, 15800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>M41T65Q6F</b> Description: IC RTC CLK/CALENDAR I2C 16-QFN Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T62LC6F</b> Description: IC RTC CLK/CALENDAR I2C 8LCC Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>M41T80</b> Description: M41T80 ST SOP-8 Manufacturers: ST In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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