



**M41T56M6F**

Manufacturer Part Number:	M41T56M6F
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	M41T56M6F.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 21500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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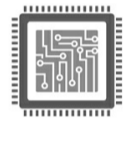
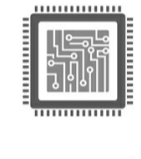













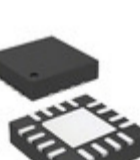










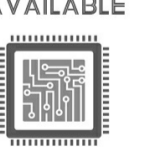

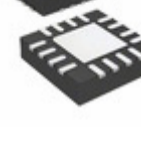
The specifications of M41T56M6F

Part Number	M41T56M6F	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 56B I <sup>2</sup> C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)	Type	Clock/Calendar
Features	Leap Year, NVSRAM	Interface	I <sup>2</sup> C, 2-Wire Serial
Voltage - Supply	4.5 V ~ 5.5 V	Memory Size	56B
Time Format	HH:MM:SS (24 hr)	Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	2.5 V ~ 3.5 V	Current - Timekeeping (Max)	100µA (Typ) @ 4.5V ~ 5.5V
Other Names	497-4706-2	Stock Quantity	21500 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 M41T56M6F

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<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T56-MH6</b> Description: M41T56-MH6 ST SOP-28 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>M41T11M6F</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 100 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><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>M41T60Q6F</b> Description: IC RTC CLK/CALENDAR I2C 16-QFN Manufacturers: Storm Interface In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T256YM7</b> Description: M41T256YM7 IC SOP44 Manufacturers: IC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T65Q6F QFN16</b> Description: M41T65Q6F QFN16 STM QFN16 Manufacturers: STM In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T56M6</b> Description: M41T56M6 ST SOP-8 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T62Q6F1 QFN16</b> Description: M41T62Q6F1 QFN16 STM QFN16 Manufacturers: STM In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>M41T56M6E</b> Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 24700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T11M6TR</b> Description: M41T11M6TR STM SOP8 Manufacturers: STM In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T56M6TR</b> Description: M41T56M6TR ST SOP8 Manufacturers: ST In Stock: New original, 2600 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>	<p>IMAGE NOT AVAILABLE</p>  <p><b>M41T11</b> Description: M41T11 ST SOP-8 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<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>IMAGE NOT AVAILABLE</p>  <p><b>M41T11-MH6</b> Description: M41T11-MH6 ST SOP28 Manufacturers: ST In Stock: New original, 1000 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><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>



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