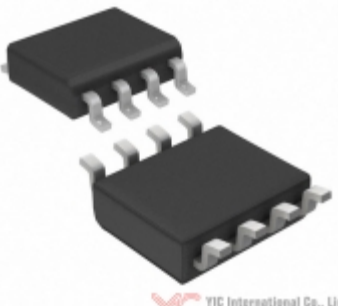










 life.augmented	<h2 style="color: #E67E22;">M41T81SM6F</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">M41T81SM6F</a>
	<b>Manufacturer/Brand:</b>	<a href="#">STMicroelectronics</a>
	<b>Part of Description:</b>	IC RTC CLK/CALENDAR I2C 8-SOIC
<b>Datasheets:</b>	 <a href="#">M41T81SM6F.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 23924 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">M41T81SM6F</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC RTC CLK/CALENDAR I2C 8-SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; Clock/Timing - Real Time</a>
Part Status	23924 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Type	Clock/Calendar
Features	Alarm, Leap Year, Square Wave Output, Watchdog
Interface	I <sup>2</sup> C, 2-Wire Serial
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Voltage - Supply	2.7 V ~ 5.5 V
Memory Size	-
Time Format	HH:MM:SS:hh (24 hr)
Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	2 V ~ 3.5 V
Current - Timekeeping (Max)	100µA @ 2.7V ~ 5.5V
Packaging	Tape & Reel (TR)

M41T81SM6F is New Original in Stock, Search M41T81SM6F Datasheets, PDF, Inventory at Y-IC.com Online, Order M41T81SM6F STMicroelectronics with warrantied and confidence.  
RFQ M41T81SM6F : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>M41T81SM6</b> ST M41T81SM6 ST</p>	 <p><b>M41T81SM6E</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 8-SOIC</p>	 <p><b>M41T81SMY6E</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 18-SOIC</p>	 <p><b>M41T81S</b> ST M41T81S ST</p>
 <p><b>M41T81SMY6</b> IC M41T81SMY6 IC</p>	 <p><b>M41T81M6TR</b> ST M41T81M6TR ST</p>	 <p><b>M41T81SMY6F</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 18-SOIC</p>	 <p><b>M41T81MX6</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 28-SOIC</p>

### Hot Parts

More

M41ST85WMX6	M41ST85WMX6TR	M41ST85WMX6TR	M41ST87WMX6	M41ST87WMX6TR
M41T00AUD	M41T00AUDD1F	M41T00M6E	M41T00M6F	M41T00M6FTR
M41T00SM6E	M41T00SM6F	M41T00SM6FTR	M41T01M6E	M41T0DS6F
M41T0M6E	M41T0M6F	M41T11-MH6	M41T11M6E	M41T11M6F
M41T11MH6F	M41T56M6E	M41T56M6F	M41T56M6FTR	M41T56M6TR
M41T60Q6F	M41T60Q6F	M41T62Q6F	M41T62Q6F1	M41T64Q6F
M41T66Q6F	M41T80M6	M41T80M6E	M41T80M6F	M41T80M6TR
M41T81M6	M41T81M6E	M41T81M6F	M41T81SM6E	M41T82RM6E
M41T83RMY6F	M41T83RQA6F	M41T83SMY6	M41T83SQA6F	M41T83ZMY6E
M41T83ZMY6F	M41T83ZQA6F	M41T94MH6F	M41T94MH6TR	M41T94MQ6

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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