

	<b>M41T81M6F</b>	
	<b>Manufacturer Part Number:</b>	M41T81M6F
<b>Manufacturer/Brand:</b>	STMicroelectronics	
<b>Part of Description:</b>	IC RTC CLK/CALENDAR I2C 8-SOIC	
<b>Datasheets:</b>	 <a href="#">M41T81M6F.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2421 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

Image may be representation.  
See specs for product details.

### Specifications

Part Number	M41T81M6F
Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 8-SOIC
Category	Integrated Circuits (ICs) > Clock/Timing - Real Time
Part Status	2421 pcs Stock
Voltage - Supply, Battery	2.5 V ~ 3.5 V
Voltage - Supply	2 V ~ 5.5 V
Type	Clock/Calendar
Time Format	HH:MM:SS:hh (24 hr)
Supplier Device Package	8-SO
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Memory Size	-
Interface	I <sup>2</sup> C, 2-Wire Serial
Features	Alarm, Leap Year, Square Wave Output, Watchdog
Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	100µA @ 2V ~ 5.5V

### You May Be Also Be interested

<p>In:</p>  <p><b>M41T81</b> ST M41T81 ST</p>	 <p><b>M41T80M6TR IC</b> ST ST SOP-8</p>	 <p><b>M41T81MX6</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 28-SOIC</p>	 <p><b>M41T81M6</b> STM M41T81M6 STM</p>
 <p><b>M41T81M6E</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 8-SOIC</p>	 <p><b>M41T80M6TR</b> STM M41T80M6TR STM</p>	 <p><b>M41T81M6TR</b> ST M41T81M6TR ST</p>	 <p><b>M41T81SM6</b> ST M41T81SM6 ST</p>

### M41T81M6F Related keyword

More

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M41T81M6F Price	M41T81M6F Manufacturer	M41T81M6F Picture	M41T81M6F Stock	M41T81M6F Inventory
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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.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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