

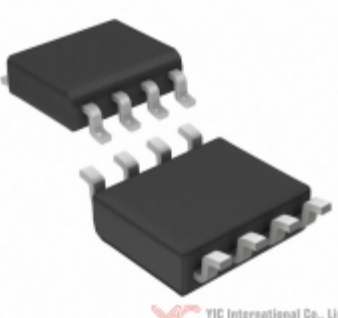
 life.augmented	<h2>M41T01M6F</h2>
	<p><b>Manufacturer Part Number:</b> M41T01M6F</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC RTC CLK/CALENDAR I2C 8-SOIC</p> <p><b>Datasheets:</b>  <a href="#">M41T01M6F.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 46100 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	M41T01M6F
Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 8-SOIC
Category	Integrated Circuits (ICs) > Clock/Timing - Real Time
Part Status	46100 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Type	Clock/Calendar
Features	Leap Year
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 V ~ 5.5 V
Memory Size	-
Time Format	HH:MM:SS
Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	2.5 V ~ 3.5 V
Current - Timekeeping (Max)	70µA @ 2V ~ 5.5V
Packaging	Tape & Reel (TR)

M41T01M6F is New Original in Stock, Search M41T01M6F Datasheets, PDF, Inventory at Y-IC.com Online, Order M41T01M6F STMicroelectronics with warrantied and confidence. RFQ M41T01M6F : Info@Y-IC.com

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 <b>M41T0DS6E</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 8-TSSOP	 <b>M41T00SM6F</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 8-SOIC	 <b>M41T00SM6FTR</b> ST M41T00SM6FTR ST	 <b>M41T0M6E</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 8-SOIC

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| ⇒ LA73052-TLM-E     | ↔ LK1608R68K-T        | ⊛ LTV-357D             | ⊣ M36DR864CB85ZA6   | ↔ MAX3669ETG+T    |
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| ⊛ MSM421A3729H8-C   | D NTST20100CTG        | ⇒ P6KE33CA             | ↔ PAF400F280-1.8    | ↔ PMEG3005EH      |
| ⊣ PS21553-NU        | ⊛ SC431LISK-.25TR     | ↔ SII9034CTU           | ⇒ SKT300/08E        | ↔ SMBJ8.5CA-E3/52 |
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