

 	<p><b>Manufacturer Part Number:</b> <a href="#">M41T56C64MY6E</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a></p> <hr/> <p><b>Part of Description:</b> IC RTC CLK/CALENDAR I2C 18-SOIC</p> <hr/> <p><b>Datasheets:</b>  <a href="#">M41T56C64MY6E.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>








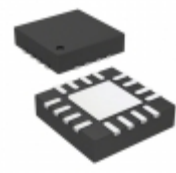
### Specifications

Part Number	M41T56C64MY6E
Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 18-SOIC
Category	Integrated Circuits (ICs) > Clock/Timing - Real Time
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Type	Clock/Calendar
Features	EEPROM, Leap Year, NVSRAM
Interface	I <sup>2</sup> C, 2-Wire Serial
Package / Case	18-SOX, 18-SOIC with Crystal (7.5mm Width)
Supplier Device Package	18-SOX
Voltage - Supply	4.5 V ~ 5.5 V
Memory Size	56B, 8KB
Time Format	HH:MM:SS
Date Format	YY-MM-DD-dd
Voltage - Supply, Battery	2.5 V ~ 3.5 V
Current - Timekeeping (Max)	100µA (Typ) @ 4.5V ~ 5.5V
Packaging	Tube

M41T56C64MY6E is New Original in Stock, Search M41T56C64MY6E Datasheets, PDF, Inventory at Y-IC.com Online, Order M41T56C64MY6E STMicroelectronics with warrantied and confidence. RFQ M41T56C64MY6E : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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In:

 <p><b>M41T56M6FTR</b> ST M41T56M6FTR ST</p>	 <p><b>M41T56-MH6</b> ST M41T56-MH6 ST</p>	 <p><b>M41T315V-85MH6</b> STMicroelectronics IC RTC PHANTOM SER 28-SOIC</p>	 <p><b>M41T56M6F</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 8-SOIC</p>
 <p><b>M41T56M6</b> ST M41T56M6 ST</p>	 <p><b>M41T56C64MY6F</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 18-SOIC</p>	 <p><b>M41T315V-85MH6F</b> STMicroelectronics IC RTC PHANTOM SER 28-SOIC</p>	 <p><b>M41T50Q6F</b> STMicroelectronics IC RTC CLK/CALENDAR I2C 16QFN</p>

### Hot Parts

More

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|----------------------|------------------------|------------------------|-------------------|-------------------|
| ⊛ 06035A0R6BAT2A     | ↔ 1812CC223MAT3A       | ↔ 2178711-8            | D 22251A332KAT2A  | ↔ ACPM-7868-TR1   |
| ⊣ AIC1631ACS         | ⊛ AMS2596D             | D BD33KA5WFP-E2        | ↔ BR9040F-E2      | ↔ BS62LV256PIP-70 |
| ⊛ CAT25C32VI         | ⊣ CGA1A2X7R1E332M030BA | ⊛ CL02C101JO2ANNE      | ↔ DMN61D8LVT      | ↔ GSC4435A        |
| D IR2109PBF          | ⊛ IRLR2908PBF          | ⊣ L7812CD2T-TR         | ⊛ LM2733YMF       | ↔ LM340S-12       |
| ↔ LQH43MN101K03L     | ↔ LQH44PN220MP0L       | ⊛ LRC-LR1206-01-R050-F | ⊣ LTC114EEBFS8TL  | ↔ M-FIAM5MS3      |
| ↔ MACP-009821-CG0650 | ↔ MAX4373HEUA+T        | D MK1437-02STR         | ⊛ MSB2501-LF-2    | ⊣ NJU3715L        |
| ⊛ P202PH10           | D P6KE12A-E3/54        | ↔ PAP-05V-S            | ↔ RP102Z121D-TR-F | ↔ RSB16VTE-17     |
| ⊣ S-24C02BPN-TF-G    | ⊛ SCA610-CDCB7A        | ↔ SKKL72-16E           | ↔ SMCJ17A-E3/57   | ↔ SSL5237TE/1     |
| ⊛ ST16C654CQ         | ⊣ TCN75AVUA            | ⊛ TESD36G2U            | D TMP121AQDBVREP  | ↔ TPS62050DGS     |
| ↔ TPS92023DR         | ⊛ TRS3253EMRSMREP      | ⊣ TS3404CSRL           | ⊛ VI-JN1-CY       | ↔ WS1608GSD-08H   |

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