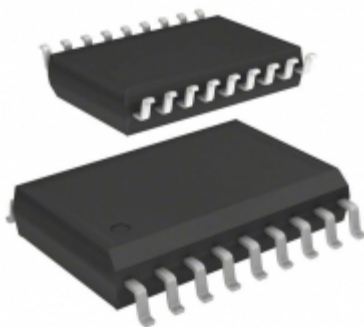



M41T00SC64MY6E




  
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**Part Number:** [M41T00SC64MY6E](#)

**Manufacturer:** [STMicroelectronics](#)

**Description:** IC RTC CLK/CALENDAR I2C 18-SOX

**Data sheet:**  [M41T00SC64](#)

**RoHs Status:** Lead free / RoHS Compliant












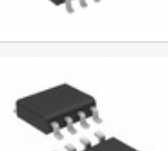
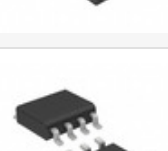







**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER		
Part Number	M41T00SC64MY6E	Manufacturer <a href="#">STMicroelectronics</a>
Description	IC RTC CLK/CALENDAR I2C 18-SOX	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	35130 pcs	Data sheet <a href="#">M41T00SC64</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Battery 2.5 V ~ 35 V
Voltage - Supply	2.7 V ~ 5.5 V	Type Clock/Calendar
Time Format	HH:MM:SS	Supplier Device Package 18-SOX
Series	-	Packaging Tube
Package / Case	18-SOX, 18-SOIC with Crystal (7.5mm Width)	Operating Temperature -40°C ~ 85°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL) 1 (Unlimited)
Memory Size	8KB	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Interface	I²C, 2-Wire Serial	Features EEPROM, Leap Year
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 8KB I²C, 2-Wire Serial 18-SOX, 18-SOIC with Crystal (7.5mm Width)	Date Format YY-MM-DD-dd
Current - Timekeeping (Max)	100µA (Typ) @ 2.7V ~ 5.5V	Base Part Number M41T
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	Part#: <a href="#">M41ST87YMX6TR</a> Description: IC RTC CLK/CALENDAR I2C 28-SOIC	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
	Part#: <a href="#">M41T0DS6E</a> Description: IC RTC CLK/CALENDAR I2C 8-TSSOP	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
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	Part#: <a href="#">M41T00M6F</a> Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: <a href="#">STMicroelectronics</a> <a href="#">RFQ</a>
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