






Image may be representation. See specifications for product details.

M41T00SC64MY6F

Part Number:	M41T00SC64MY6F
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CALENDAR I2C 18-SOIC
Datasheets:	 <a href="#">M41T00SC64MY6F.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






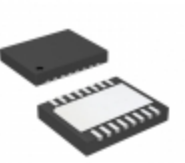






Specifications of M41T00SC64MY6F

PART NUMBER	M41T00SC64MY6F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR I2C 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">M41T00SC64MY6F.pdf</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	Tape & Reel (TR)
PACKAGE / CASE	18-SOX, 18-SOIC with Crystal (7.5mm Width)
OTHER NAMES	497-5913-2
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

Related Tags

STMicroelectronics M41T00SC64MY6F	M41T00SC64MY6F Distributor	M41T00SC64MY6F Supplier
M41T00SC64MY6F Price	M41T00SC64MY6F Pictures	M41T00SC64MY6F Image
M41T00SC64MY6F PDF Datasheet	M41T00SC64MY6F Download Datasheet	M41T00SC64MY6F Datasheet
M41T00SC64MY6F Stock	Buy M41T00SC64MY6F	Buy STMicroelectronics M41T00SC64MY6F
STMicroelectronics M41T00SC64MY6F	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics M41T00SC64MY6F		

Related Products

 <p><b>M41ST95WMX6TR</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR SPI 28-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p><b>M41T00SM6F</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p><b>M41T0DS6F</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p><b>M41T0DS6E</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p><b>M41T00M6E</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p><b>M41T00AUDD1F</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-DFN In stock: Out stock</p> <p>RFQ</p>
 <p><b>M41T01M6F</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p><b>M41T00M6F</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p><b>M41T00SC64MY6E</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: Out stock</p> <p>RFQ</p>	 <p><b>M41T0M6E</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p><b>M41T00CAPPC1</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 24-DIP In stock: 163 pcs</p> <p>RFQ</p>	 <p><b>M41T00SM6E</b> Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock</p> <p>RFQ</p>