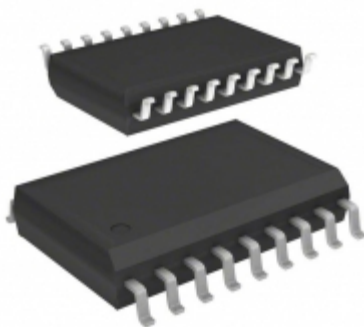


M41T83SMY6E




life.augmented

Part Number: [M41T83SMY6E](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR I2C 18-SOX

Data sheet:  [M41T82/83](#)

RoHs Status: Lead free / RoHS Compliant

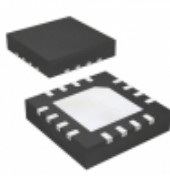
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy M41T83SMY6E with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M41T83SMY6E	Manufacturer	STMicroelectronics
Description	IC RTC CLK/CALENDAR I2C 18-SOX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32384 pcs	Data sheet	M41T82/83
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	2 V ~ 5.5 V
Voltage - Supply	3 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS:hh (24 hr)	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	7B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I ² C, 2-Wire Serial	Features	Alarm, Leap Year, Square Wave Output, SRAM, Watchdog Timer
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 7B I ² C, 2-Wire Serial 18-SOX, 18-SOIC with Crystal (7.5mm Width)	Date Format	YY-MM-DD-dd
Current - Timekeeping (Max)	10µA @ 5.5V	Base Part Number	M41T
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 32384 pieces of STMicroelectronics M41T83SMY6E in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: M41T83SQA6F Description: IC RTC CLK/CALENDAR I2C 16-QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T83RQA6F Description: IC RTC CLK/CAL I2C 16-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T82ZM6F Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T82SM6F Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T82RM6F Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T93RMY6F Description: IC RTC CLK/CALENDAR SPI 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T93RQA6F Description: IC RTC CLK/CALENDAR SPI 16-QFN	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T83ZMY6E Description: IC RTC CLK/CALENDAR I2C 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T81SMY6F Description: IC RTC CLK/CALENDAR I2C 18-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T93SMY6F Description: IC RTC CLK/CALENDAR SPI 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T93RMY6E Description: IC RTC CLK/CALENDAR SPI 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T93SMY6E Description: IC RTC CLK/CALENDAR SPI 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T82RM6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T82ZM6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T83SMY6F Description: IC RTC CLK/CALENDAR I2C 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T82SM6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T83RMY6E Description: IC RTC CLK/CALENDAR I2C 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T83ZMY6F Description: IC RTC CLK/CALENDAR I2C 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T83RMY6F Description: IC RTC CLK/CALENDAR I2C 18-SOX	Manufacturers: STMicroelectronics	RFQ
	Part#: M41T83ZQA6F Description: IC RTC CLK/CALENDAR I2C 16-QFN	Manufacturers: STMicroelectronics	RFQ

Related keywords for **M41T83SMY6E**

STMicroelectronics M41T83SMY6E	M41T83SMY6E distributor	M41T83SMY6E supplier	M41T83SMY6E price
M41T83SMY6E download datasheet	M41T83SMY6E datasheet	M41T83SMY6E stock	buy M41T83SMY6E
STMicroelectronics M41T83SMY6E			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

