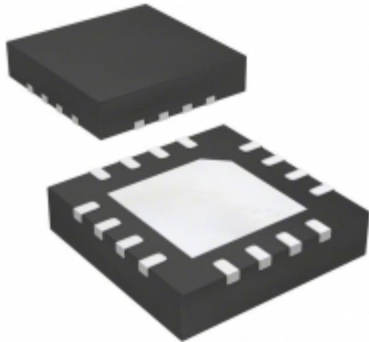


M41T83RQA6F




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Part Number: [M41T83RQA6F](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CAL I2C 16-VFQFPN

Data sheet:  [M41T82/83](#)
 [Smart Grid Distribution & Smart Meters Brochure](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	M41T83RQA6F	Manufacturer	STMicroelectronics
Description	IC RTC CLK/CAL I2C 16-VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77547 pcs	Data sheet	M41T82/83 Smart Grid Distribution & Smart Meters Brochure
Category	Integrated Circuits (ICs)	Voltage - Supply, Battery	2 V ~ 5.5 V
Voltage - Supply	2.7 V ~ 5.5 V	Type	Clock/Calendar
Time Format	HH:MM:SS:hh (24 hr)	Supplier Device Package	16-QFN (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad	Other Names	497-5914-2
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Memory Size	7B
Manufacturer Standard Lead Time	38 Weeks	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 16-VQFN Exposed Pad	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 77547 pieces of STMicroelectronics M41T83RQA6F in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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