



M41T83RQA6F

Part Number:	M41T83RQA6F
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CAL I2C 16-VFQFPN
Datasheets:	1.M41T83RQA6F.pdf 2.M41T83RQA6F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	67901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M41T83RQA6F

PART NUMBER	M41T83RQA6F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CAL I2C 16-VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67901 pcs
DATA SHEET	1.M41T83RQA6F.pdf 2.M41T83RQA6F.pdf
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Square Wave Output, SRAM, Watchdog Timer
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 7B I²C, 2-Wire Serial 16-VQFN Exposed Pad
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	10µA @ 5.5V
BASE PART NUMBER	M41T

Related Tags

STMicroelectronics M41T83RQA6F	M41T83RQA6F Distributor	M41T83RQA6F Supplier
M41T83RQA6F Price	M41T83RQA6F Pictures	M41T83RQA6F Image
M41T83RQA6F PDF Datasheet	M41T83RQA6F Download Datasheet	M41T83RQA6F Datasheet
M41T83RQA6F Stock	Buy M41T83RQA6F	Buy STMicroelectronics M41T83RQA6F
STMicroelectronics M41T83RQA6F	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics M41T83RQA6F		

Related Products

 M41T82ZM6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 76655 pcs RFQ	 M41T83RMY6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: 45689 pcs RFQ
 M41T83SQA6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 25533 pcs RFQ	 M41T83SMY6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: 37335 pcs RFQ
 M41T82ZM6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 73640 pcs RFQ	 M41T82SM6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 62391 pcs RFQ
 M41T83RMY6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: 38652 pcs RFQ	 M41T83ZMY6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: 38470 pcs RFQ
 M41T83SMY6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: 41923 pcs RFQ	 M41T83ZQA6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 37424 pcs RFQ
 M41T83ZMY6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: 42601 pcs RFQ	 M41T82SM6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 33289 pcs RFQ