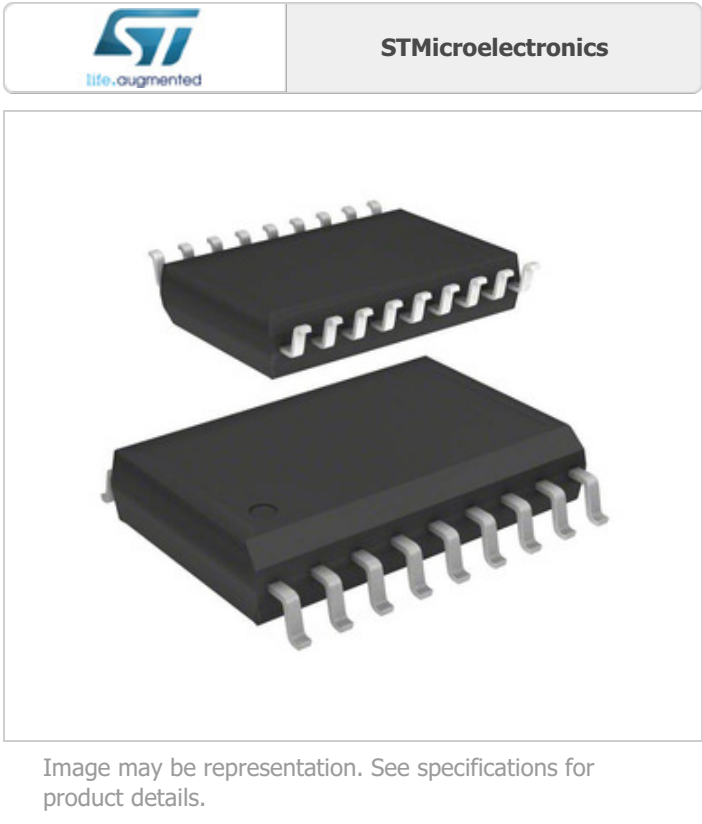




M41T83RMYP6E

Part Number:	M41T83RMYP6E
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CALENDAR I2C 18-SOX
Datasheets:	 M41T83RMYP6E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

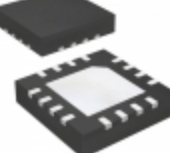
Specifications of M41T83RMYP6E

PART NUMBER	M41T83RMYP6E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR I2C 18-SOX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 M41T83RMYP6E.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	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	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 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

Related Tags

STMicroelectronics M41T83RMYP6E	M41T83RMYP6E Distributor	M41T83RMYP6E Supplier
M41T83RMYP6E Price	M41T83RMYP6E Pictures	M41T83RMYP6E Image
M41T83RMYP6E PDF Datasheet	M41T83RMYP6E Download Datasheet	M41T83RMYP6E Datasheet
M41T83RMYP6E Stock	Buy M41T83RMYP6E	Buy STMicroelectronics M41T83RMYP6E
STMicroelectronics M41T83RMYP6E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics M41T83RMYP6E		

Related Products

 M41T82RM6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 M41T82ZM6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ
 M41T83ZMYP6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: Out stock RFQ	 M41T83SMYP6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: Out stock RFQ
 M41T82RM6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 M41T82SM6E Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ
 M41T82SM6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 M41T83RMYP6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: Out stock RFQ
 M41T82ZM6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 M41T83RQA6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CAL I2C 16-VFQFPN In stock: Out stock RFQ
 M41T83SMYP6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOX In stock: Out stock RFQ	 M41T83SQA6F Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: Out stock RFQ