



Image may be representation. See specifications for product details.

M41T81SM6F

Part Number:

Manufacturer/Brand: Product description

Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

M41T81SM6F

STMicroelectronics

IC RTC CLK/CALENDAR I2C 8-SOIC

M41T81SM6F.pdf

Lead free / RoHS Compliant

39182 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of M41T81SM6F

REQUEST FOR QUOTATION

	Specifications of M41181SM6F	
PART NUMBER	M41T81SM6F	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	39182 pcs	
DATA SHEET	M41T81SM6F.pdf	
VOLTAGE - SUPPLY, BATTERY	2 V ~ 3.5 V	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V	
TYPE	Clock/Calendar	
TIME FORMAT	HH:MM:SS:hh (24 hr)	
SUPPLIER DEVICE PACKAGE	8-SO	
SERIES	-	
PACKAGING	Cut Tape (CT)	
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)	
OTHER NAMES	497-4684-1	
OPERATING TEMPERATURE	-40°C ~ 85°C	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
MEMORY SIZE	-	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
INTERFACE	I ² C, 2-Wire Serial	
FEATURES	Alarm, Leap Year, Square Wave Output, Watchdog Timer	
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar I ² C, 2-Wire Serial 8-SOIC (0.154", 3.90mm Width)	
DATE FORMAT	YY-MM-DD-dd	
CURRENT - TIMEKEEPING (MAX)	100μA @ 2.7V ~ 5.5V	
BASE PART NUMBER	M41T	

Related Tags

STMicroelectronics M41T81SM6F	M41T81SM6F Distributor	M41T81SM6F Supplier
M41T81SM6F Price	M41T81SM6F Pictures	M41T81SM6F Image
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Related Products



STMicroelectronics M41T81SM6F

M41T82RM6E

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC

In stock: 62185 pcs

RFQ



M41T81SMY6E

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOIC

In stock: 36461 pcs

RFQ



M41T82SM6E

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC

In stock: 62391 pcs

RFQ



M41T80M6E

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC

In stock: 96702 pcs

RFQ



M41T81M6F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC

In stock: 35808 pcs

RFQ



M41T81M6E

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC

In stock: 6812 pcs

RFQ



M41T80M6F Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 8-SOIC

In stock: 106162 pcs

RFQ



M41T81SM6E

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC

In stock: 71712 pcs

RFQ



M41T81MX6 Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 35704 pcs

RFQ



M41T82RM6F Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 40667 pcs

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M41T82SM6F Manufacturers: STMicroelectronics

In stock: 33289 pcs

Description: IC RTC CLK/CALENDAR I2C 8-SOIC

RFQ



M41T81SMY6F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 18-SOIC In stock: 20467 pcs

RFQ



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