



Image may be representation. See specifications for product details.

M41T56C64MY6F

Part Number:

Product description

Manufacturer/Brand:

Datasheets:

RoHs Status Ship From

Shipment Way

M41T56C64MY6F

STMicroelectronics

IC RTC CLK/CALENDAR I2C 18-SOIC

M41T56C64MY6F.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of M41T56C64MY6F
PART NUMBER	M41T56C64MY6F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR I2C 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	M41T56C64MY6F.pdf
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.5 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS
SUPPLIER DEVICE PACKAGE	18-SOX
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-SOX, 18-SOIC with Crystal (7.5mm Width)
OTHER NAMES	497-5294-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	56B, 8KB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, 2-Wire Serial
FEATURES	EEPROM, Leap Year, NVSRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 56B, 8KB I 2 C, 2-Wire Serial 18-SOX, 18-SOIC with Crystal (7.5mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	100μA (Typ) @ 4.5V ~ 5.5V
BASE PART NUMBER	M41T

Related Tags

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STMicroelectronics M41T56C64MY6F	M41T56C64MY6F Distributor	M41T56C64MY6F Supplier
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M41T256YMT7E

Description: IC RTC CLK/CALENDAR I2C 44-SOP

Manufacturers: STMicroelectronics

In stock: Out stock

RFQ



M41T56M6F

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

In stock: Out stock

RFQ



M41T56C64MY6E

Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 18-SOIC In stock: Out stock

RFQ



M41T256YMT7F

Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 44-SOP In stock: Out stock

RFQ



M41T56MH6E

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC

In stock: Out stock

RFQ



M41T56MH6F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC

In stock: Out stock

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M41T62LC6F Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 8LCC In stock: Out stock

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M41T60Q6F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 963 pcs

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M41T315V-85MH6E Manufacturers: STMicroelectronics

Description: IC RTC PHANTOM SER 28-SOIC In stock: Out stock

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M41T50Q6F

Description: IC RTC CLK/CALENDAR I2C 16QFN

Manufacturers: STMicroelectronics

In stock: Out stock **RFQ**



M41T315V-85MH6F

Description: IC RTC PHANTOM SER 28-SOIC In stock: Out stock

RFQ

Manufacturers: STMicroelectronics



M41T56M6E

Manufacturers: STMicroelectronics

In stock: Out stock **RFQ**

Description: IC RTC CLK/CALENDAR I2C 8-SOIC













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