M41T256YMT7F Details PDF





M41T256YMT7F

Part Number:	M41T256YMT7F
Manufacturer/Brand:	STMicroelectronics
Product description	IC RTC CLK/CALENDAR I2C 44-SOP
Datasheets:	M41T256YMT7F.pdf
RoHs Status	💒 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

product details.

PART NUMBER	M41T256YMT7F
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RTC CLK/CALENDAR I2C 44-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	M41T256YMT7F.pdf
VOLTAGE - SUPPLY, BATTERY	2.5 V ~ 3.5 V
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
ТҮРЕ	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh (24 hr)
SUPPLIER DEVICE PACKAGE	44-SOH
SERIES	Timekeeper®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-BSOP (0.337", 8.56mm Width)
OTHER NAMES	497-4702-2
OPERATING TEMPERATURE	-25°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	32KB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, 2-Wire Serial
FEATURES	Leap Year, NVSRAM
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 32KB I ² C, 2-Wire Serial 44-BSOP (0.337", 8.56mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	2.5mA @ 4.5V ~ 5.5V
BASE PART NUMBER	M41T

Related Tags

STMicroelectronics M41T256YMT7F	M41T256YMT7F Distributor	M41T256YMT7F Supplier
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Related Products



M41T315V-85MH6F

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

RFQ



M41T256YMH7F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 44-SOH In stock: Out stock

RFQ



M41T56C64MY6F

RFQ

Manufacturers: STMicroelectronics

M41T11M6F

In stock: Out stock

RFQ

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

Description: IC RTC CLK/CALENDAR I2C 8-SOIC



M41T56M6E Manufacturers: STMicroelectronics

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

RFQ

M41T256YMT7E

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

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M41T256YMH7E Manufacturers: STMicroelectronics

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

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M41T56C64MY6E

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

RFQ

M41T315V-85MH6E

M41T50Q6F



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

RFQ



Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16QFN In stock: Out stock

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M41T11MH6F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 482 pcs

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M41T11MH6E

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

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