



Image may be representation. See specifications for product details.

M41T56MH6F

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition

Ship From Shipment Way

RoHs Status

M41T56MH6F

STMicroelectronics

IC RTC CLK/CALENDAR I2C 28-SOIC

M41T56MH6F.pdf

Lead free / RoHS Compliant

28666 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

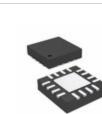
REQUEST FOR QUOTATION

| | Specifications of M41T56MH6F | |
|----------------------------------|---|--|
| | | |
| PART NUMBER | M41T56MH6F | |
| MANUFACTURER | STMicroelectronics | |
| DESCRIPTION | IC RTC CLK/CALENDAR I2C 28-SOIC | |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant | |
| QUANTITY AVAILABLE | 28666 pcs | |
| DATA SHEET | M41T56MH6F.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 (24 hr) | |
| SUPPLIER DEVICE PACKAGE | 28-SOH | |
| SERIES | - | |
| PACKAGING | Tape & Reel (TR) | |
| PACKAGE / CASE | 28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets | |
| OTHER NAMES | 497-4707-2 | |
| OPERATING TEMPERATURE | -40°C ~ 85°C | |
| MOUNTING TYPE | Surface Mount | |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) | |
| MEMORY SIZE | 56B | |
| 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 56B $\rm I^2C$, 2-Wire Serial 28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets | |
| DATE FORMAT | YY-MM-DD-dd | |
| CURRENT - TIMEKEEPING (MAX) | 100μA (Typ) @ 4.5V \sim 5.5V | |
| BASE PART NUMBER | M41T | |

Related Tags

| STMicroelectronics M41T56MH6F | M41T56MH6F Distributor | M41T56MH6F Supplier |
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Related Products



M41T50Q6F

Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 16QFN In stock: 139904 pcs

RFQ

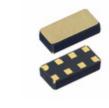


M41T56MH6E

Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 28-SOIC In stock: 24785 pcs

RFQ

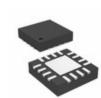


M41T62LC6F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8LCC

In stock: 52152 pcs

RFQ



M41T62Q6F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-QFN

In stock: 41982 pcs

RFQ

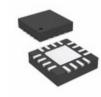


M41T56C64MY6E

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

In stock: 31743 pcs

RFQ



M41T66Q6F

Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 94590 pcs

RFQ



M41T56M6E

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 71420 pcs

RFQ



M41T56M6F

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

In stock: 31596 pcs

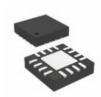
RFQ



M41T60Q6F Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 59302 pcs

RFQ



M41T64Q6F Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 16-QFN In stock: 100165 pcs

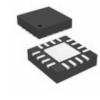
RFQ



M41T56C64MY6F Manufacturers: STMicroelectronics

Description: IC RTC CLK/CALENDAR I2C 18-SOIC In stock: 32898 pcs

RFQ



M41T65Q6F

Manufacturers: STMicroelectronics Description: IC RTC CLK/CALENDAR I2C 16-QFN

In stock: 113989 pcs

RFQ



