



M41T83SQA6F

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| Manufacturer Part Number: | M41T83SQA6F |
| Manufacturer / Brand: | STMicroelectronics |
| Part of Description: | IC RTC CLK/CALENDAR I2C 16-QFN |
| Datasheets: | M41T83SQA6F.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 1100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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M41T83SQA6F 100% New Original 1100pcs in Stock, Find M41T83SQA6F Price, Stock, datasheet at IC Components Ltd Online, buy M41T83SQA6F STMicroelectronics with warrantied. 100% guarantee confidence. RFQ M41T83SQA6F: Info@IC-Components.com


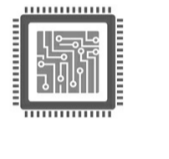
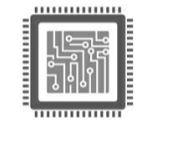







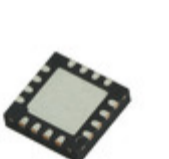







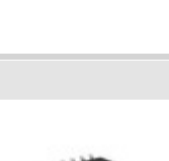

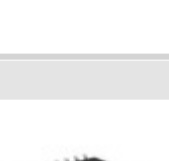



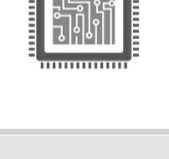
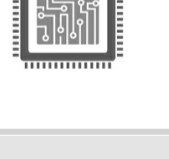

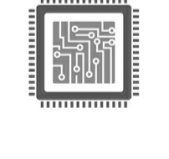

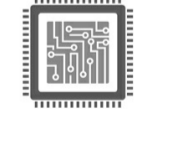
The specifications of M41T83SQA6F

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|--------------------------------|--|----------------------------------|---------------------------------|
| Part Number | M41T83SQA6F | Manufacturer / Brand | STMicroelectronics |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | M41T | Package / Case | 16-VQFN Exposed Pad |
| Packaging | Cut Tape (CT) | Mounting Type | Surface Mount |
| Supplier Device Package | 16-QFN (4x4) | Operating Temperature | -40°C ~ 85°C |
| Detailed Description | Real Time Clock (RTC) IC Clock/Calendar 7B IC, 2-Wire Serial 16-VQFN Exposed Pad | Type | Clock/Calendar |
| Features | Alarm, Leap Year, Square Wave Output, SRAM, Watchdog Timer | Interface | I ² C, 2-Wire Serial |
| Voltage - Supply | 3 V ~ 5.5 V | Memory Size | 7B |
| Time Format | HH:MM:SS:hh (24 hr) | Date Format | YY-MM-DD-dd |
| Voltage - Supply, Battery | 2 V ~ 5.5 V | Current - Timekeeping (Max) | 10µA @ 5.5V |
| Other Names | 497-6887-1 | Stock Quantity | 1100 pcs Stock |
| Category | Integrated Circuits (ICs) > Clock/Timing - Real Time Clocks | Description | IC RTC CLK/CALENDAR I2C 16-QFN |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to M41T83SQA6F

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|--|---|--|---|
| STMicroelectronics M41T83SQA6F | M41T83SQA6F part | M41T83SQA6F Price | M41T83SQA6F Distributor |
| M41T83SQA6F Technical | M41T83SQA6F Stock | M41T83SQA6F Inventory | M41T83SQA6F Supplier |
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| <p>IMAGE NOT AVAILABLE</p>  <p>M41T94MH6TR Description: M41T94MH6TR ST SOP Manufacturers: ST In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T81SM6 Description: M41T81SM6 ST SOOP Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T83SMY6 Description: M41T83SMY6 ST SOP18 Manufacturers: ST In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>M41T83RMY6E Description: IC RTC CLK/CALENDAR I2C 18-SOX Manufacturers: STMicroelectronics In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>M41T81SM6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 8800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>M41T83SMY6E Description: IC RTC CLK/CALENDAR I2C 18-SOX Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>M41T94MH6F Description: IC RTC CLK/CALENDAR SPI 28-SOIC Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>M41T83ZQA6F Description: IC RTC CLK/CALENDAR I2C 16-QFN Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T81S Description: M41T81S ST SOP-8 Manufacturers: ST In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>M41T83ZMY6 Description: M41T83ZMY6 ST SOP18 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>M41T83RMY6F Description: IC RTC CLK/CALENDAR I2C 18-SOX Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T93RMY6 Description: M41T93RMY6 ST SOP18 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>M41T94MQ6F Description: IC RTC CLK/CALENDAR SPI 16-SOIC Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T83RMY6 Description: M41T83RMY6 ST SOP18 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T94MQ6 Description: M41T94MQ6 ST SOP Manufacturers: ST In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>M41T83ZMY6E Description: IC RTC CLK/CALENDAR I2C 18-SOX Manufacturers: STMicroelectronics In Stock: New original, 13800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41TC8025AMC6F Description: M41TC8025AMC6F ST SOP14 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>M41T83ZMY6F Description: IC RTC CLK/CALENDAR I2C 18-SOX Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>M41T82S Description: M41T82S ST SOP8 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T81M6 Description: M41T81M6 STM SOP-8 Manufacturers: STM In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>M41T81M6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p>  <p>M41T81SMY6 Description: M41T81SMY6 ST SOP-207.2 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>M41T81SM6F Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 9700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T832MY6 Description: M41T832MY6 ST SOP18 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>M41T82RM6E Description: IC RTC CLK/CALENDAR I2C 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p>  <p>M41T81M6TR Description: M41T81M6TR ST SOP8 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>M41T83RQA6F Description: IC RTC CLK/CAL I2C 16-VQFPFN Manufacturers: STMicroelectronics In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |



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