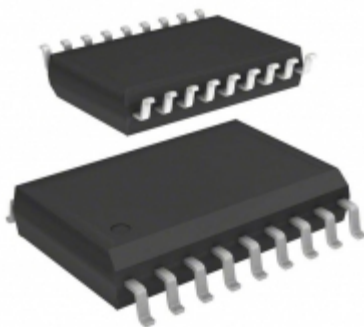


M41T93ZMY6E



Images are for reference only.  
See Product Specifications for product details.  
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Part Number: [M41T93ZMY6E](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR SPI 18-SOX

Data sheet:  [M41T93](#)

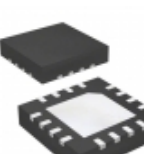
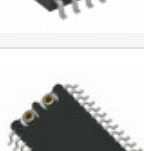
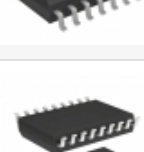
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                           |                                  |                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | M41T93ZMY6E                                                                               | Manufacturer                     | <a href="#">STMicroelectronics</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC RTC CLK/CALENDAR SPI 18-SOX                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 35052 pcs                                                                                 | Data sheet                       | <a href="#">M41T93</a>                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                                 | Voltage - Supply, Battery        | 1.8 V ~ 5.5 V                                              |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.38 V ~ 5.5 V                                                                            | Type                             | Clock/Calendar                                             |
| Time Format                                                                                                                                                                                                                                                                                                                                                                                                                                                   | HH:MM:SS:hh (24 hr)                                                                       | Supplier Device Package          | 18-SOX                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                                         | Packaging                        | Tube                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                | 18-SOX, 18-SOIC with Crystal (7.5mm Width)                                                | Operating Temperature            | -40°C ~ 85°C                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7B                                                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SPI                                                                                       | Features                         | Alarm, Leap Year, Square Wave Output, SRAM, Watchdog Timer |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | Real Time Clock (RTC) IC Clock/Calendar 7B SPI 18-SOX, 18-SOIC with Crystal (7.5mm Width) | Date Format                      | YY-MM-DD-dd                                                |
| Current - Timekeeping (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10µA @ 5.5V                                                                               | Base Part Number                 | M41T                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 35052 pieces of STMicroelectronics M41T93ZMY6E in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                           |                                  |                                                            |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                   |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">M41T93RMY6F</a><br>Description: IC RTC CLK/CALENDAR SPI 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T93RMY6E</a><br>Description: IC RTC CLK/CALENDAR SPI 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T83RQA6F</a><br>Description: IC RTC CLK/CAL I2C 16-VFQFPN   | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T83RMY6F</a><br>Description: IC RTC CLK/CALENDAR I2C 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T83ZMY6E</a><br>Description: IC RTC CLK/CALENDAR I2C 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T93ZQA6F</a><br>Description: IC RTC CLK/CALENDAR SPI 16-QFN | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T83SQA6F</a><br>Description: IC RTC CLK/CALENDAR I2C 16-QFN | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T94MQ6F</a><br>Description: IC RTC CLK/CALENDAR SPI 16-SOIC | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T83ZQA6F</a><br>Description: IC RTC CLK/CALENDAR I2C 16-QFN | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T94MH6F</a><br>Description: IC RTC CLK/CALENDAR SPI 28-SOIC | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T93RQA6F</a><br>Description: IC RTC CLK/CALENDAR SPI 16-QFN | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T93ZMY6F</a><br>Description: IC RTC CLK/CALENDAR SPI 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T94MH6E</a><br>Description: IC RTC CLK/CALENDAR SPI 28-SOIC | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T93SMY6F</a><br>Description: IC RTC CLK/CALENDAR SPI 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T93SMY6E</a><br>Description: IC RTC CLK/CALENDAR SPI 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T94MQ6E</a><br>Description: IC RTC CLK/CALENDAR SPI 16-SOIC | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T83SMY6F</a><br>Description: IC RTC CLK/CALENDAR I2C 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T93SQA6F</a><br>Description: IC RTC CLK/CALENDAR SPI 16-QFN | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T83ZMY6F</a><br>Description: IC RTC CLK/CALENDAR I2C 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M41T83SMY6E</a><br>Description: IC RTC CLK/CALENDAR I2C 18-SOX | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |

| Related keywords for M41T93ZMY6E |                         |                      |                   |
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| M41T93ZMY6E download datasheet   | M41T93ZMY6E datasheet   | M41T93ZMY6E stock    | buy M41T93ZMY6E   |
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