


M41ST95WMX6




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Part Number: [M41ST95WMX6](#)

Manufacturer: [STMicroelectronics](#)

Description: IC RTC CLK/CALENDAR SPI 28-SOIC

Data sheet:  [M41ST95W/Y](#)

RoHs Status: Lead free / RoHS Compliant





















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| PRODUCT PARAMETER | | | |
|---|--|--------------------------------|--|
| Part Number | M41ST95WMX6 | Manufacturer | STMicroelectronics |
| Description | IC RTC CLK/CALENDAR SPI 28-SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 21056 pcs | Data sheet | M41ST95W/Y |
| Category | Integrated Circuits (ICs) | Voltage - Supply, Battery | 2.5 V ~ 3.5 V |
| Voltage - Supply | 2.7 V ~ 3.6 V | Type | Clock/Calendar |
| Time Format | HH:MM:SS:hh (24 hr) | Supplier Device Package | 28-SOX |
| Series | - | Packaging | Tube |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) | Other Names | 497-2809-5 |
| Operating Temperature | -40°C ~ 85°C | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Memory Size | 44B |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Interface | SPI |
| Features | Alarm, Leap Year, NVSRAM, Square Wave Output, Supervisor, Watchdog Timer | Detailed Description | Real Time Clock (RTC) IC Clock/Calendar 44B SPI 28-SOIC (0.295", 7.50mm Width) |
| Date Format | YY-MM-DD-dd | Current - Timekeeping (Max) | 1.4mA @ 2.7V ~ 3.6V |
| Base Part Number | M41ST | | |
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