



M48T251Y-70PM1

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M48T251Y-70PM1                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                   |
| Product description | IC RTC PHANTOM PAR 32-DIP                                                                                            |
| Datasheets:         |  <a href="#">M48T251Y-70PM1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 1813 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M48T251Y-70PM1

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M48T251Y-70PM1                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                     |
| DESCRIPTION                      | IC RTC PHANTOM PAR 32-DIP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 1813 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">M48T251Y-70PM1.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | -                                                                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                          |
| TYPE                             | Phantom Time Chip                                                                                                      |
| TIME FORMAT                      | HH:MM:SS:hh (12/24 hr)                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 32-PMDIP                                                                                                               |
| SERIES                           | Timekeeper®                                                                                                            |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 32-DIP Module (0.600", 15.24mm)                                                                                        |
| OTHER NAMES                      | 497-2843-5                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                             |
| MOUNTING TYPE                    | Through Hole                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| MEMORY SIZE                      | -                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERFACE                        | Parallel                                                                                                               |
| FEATURES                         | Leap Year                                                                                                              |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Phantom Time Chip Parallel 32-DIP Module (0.600", 15.24mm)                                    |
| DATE FORMAT                      | YY-MM-DD-dd                                                                                                            |
| CURRENT - TIMEKEEPING (MAX)      | 5mA @ 4.5V ~ 5.5V                                                                                                      |
| BASE PART NUMBER                 | M48T                                                                                                                   |

Related Tags

|                                   |                                   |                                       |
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| M48T251Y-70PM1 Price              | M48T251Y-70PM1 Pictures           | M48T251Y-70PM1 Image                  |
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Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M48T212V-85MH1F</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 44-SOH<br/>In stock: 12541 pcs<br/><div>RFQ</div></div> |  <div><b>M48T35AV-10MH6E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 28SOH<br/>In stock: 7002 pcs<br/><div>RFQ</div></div>   |
|  <div><b>M48T201Y-70MH1E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 44-SOH<br/>In stock: 8290 pcs<br/><div>RFQ</div></div>  |  <div><b>M48T201Y-70MH1F</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 44-SOH<br/>In stock: 7533 pcs<br/><div>RFQ</div></div>  |
|  <div><b>M48T35-70PC1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 28DIP<br/>In stock: 3260 pcs<br/><div>RFQ</div></div>      |  <div><b>M48T35AV-10MH1F</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 28SOH<br/>In stock: 4888 pcs<br/><div>RFQ</div></div>   |
|  <div><b>M48T35AV-10MH1E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 28SOH<br/>In stock: 6795 pcs<br/><div>RFQ</div></div>   |  <div><b>M48T254V-10ZA1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC PHANTOM PAR 168BGA<br/>In stock: 560 pcs<br/><div>RFQ</div></div>         |
|  <div><b>M48T212V-85MH1E</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 44-SOH<br/>In stock: 11684 pcs<br/><div>RFQ</div></div> |  <div><b>M48T248Y-70PM1</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC PHANTOM PAR 32-DIP<br/>In stock: 2434 pcs<br/><div>RFQ</div></div>        |
|  <div><b>M48T35AV-10MH6F</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 28SOH<br/>In stock: 7700 pcs<br/><div>RFQ</div></div>   |  <div><b>M48T201V-85MH1F</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RTC CLK/CALENDAR PAR 44-SOH<br/>In stock: 10482 pcs<br/><div>RFQ</div></div> |