



DS1372U+

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1372U+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                               |
| Product description | IC RTC BINARY CNT I2C 8-USOP                                                                                   |
| Datasheets:         |  <a href="#">DS1372U+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 31673 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of DS1372U+

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1372U+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                 |
| DESCRIPTION                      | IC RTC BINARY CNT I2C 8-USOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 31673 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">DS1372U+.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | -                                                                                                                |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 5.5 V                                                                                                    |
| TYPE                             | Binary Counter                                                                                                   |
| TIME FORMAT                      | Binary                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                                                           |
| SERIES                           | -                                                                                                                |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MEMORY SIZE                      | -                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| INTERFACE                        | I²C, 2-Wire Serial                                                                                               |
| FEATURES                         | Alarm, Square Wave Output, Watchdog Timer                                                                        |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Binary Counter I²C, 2-Wire Serial 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                |
| DATE FORMAT                      | Binary                                                                                                           |
| CURRENT - TIMEKEEPING (MAX)      | 0.8µA @ 2.4V ~ 5.5V                                                                                              |
| BASE PART NUMBER                 | DS1372                                                                                                           |

Related Tags

|                           |                             |                               |
|---------------------------|-----------------------------|-------------------------------|
| Maxim Integrated DS1372U+ | DS1372U+ Distributor        | DS1372U+ Supplier             |
| DS1372U+ Price            | DS1372U+ Pictures           | DS1372U+ Image                |
| DS1372U+ PDF Datasheet    | DS1372U+ Download Datasheet | DS1372U+ Datasheet            |
| DS1372U+ Stock            | Buy DS1372U+                | Buy Maxim Integrated DS1372U+ |
| Maxim Integrated DS1372U+ | Maxim Integrated Supplier   | Maxim Integrated Distributor  |
| Maxim Integrated DS1372U+ |                             |                               |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>DS1371U</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 8-USOP<br/>In stock: 2795 pcs</p> <p>RFQ</p>              |  <p><b>DS1374C-18#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 16-SOIC<br/>In stock: 22058 pcs</p> <p>RFQ</p>    |
|  <p><b>DS1374C-33#T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 16-SOIC<br/>In stock: 32759 pcs</p> <p>RFQ</p> |  <p><b>DS1371U+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 8-USOP<br/>In stock: 36292 pcs</p> <p>RFQ</p>        |
|  <p><b>DS1371U+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 8-USOP<br/>In stock: 32155 pcs</p> <p>RFQ</p>     |  <p><b>DS1374C-33#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 16-SOIC<br/>In stock: 14189 pcs</p> <p>RFQ</p>    |
|  <p><b>DS135AE</b><br/>Manufacturers: ON Semiconductor<br/>Description: DIODE GEN PURP 100V 1A DO204AL<br/>In stock: 4810 pcs</p> <p>RFQ</p>            |  <p><b>DS1371U+C01</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 8-USOP<br/>In stock: 92119 pcs</p> <p>RFQ</p>     |
|  <p><b>DS1374C-3#T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 16-SOIC<br/>In stock: 36387 pcs</p> <p>RFQ</p>  |  <p><b>DS1374C-3#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 16-SOIC<br/>In stock: 17806 pcs</p> <p>RFQ</p>     |
|  <p><b>DS135AD</b><br/>Manufacturers: ON Semiconductor<br/>Description: DIODE GEN PURP 200V 1A DO204AL<br/>In stock: 6126 pcs</p> <p>RFQ</p>            |  <p><b>DS1372U+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 8-USOP<br/>In stock: 81598 pcs</p> <p>RFQ</p> |