






DS1670E+

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|---------------------|--|
| Part Number:        | DS1670E+   |
| Manufacturer/Brand: | Maxim Integrated   |
| Product description | IC RTC SYSTEM CTRLR SER 20-TSSOP   |
| Datasheets:         |  <a href="#">DS1670E+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 9210 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of DS1670E+

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|----------------------------------|--|
| PART NUMBER                      | DS1670E+   |
| MANUFACTURER                     | Maxim Integrated   |
| DESCRIPTION                      | IC RTC SYSTEM CTRLR SER 20-TSSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 9210 pcs   |
| DATA SHEET                       |  <a href="#">DS1670E+.pdf</a> |
| VOLTAGE - SUPPLY, BATTERY        | 2.5 V ~ 3.7 V  |
| VOLTAGE - SUPPLY                 | 2.97 V ~ 3.63 V  |
| TYPE                             | Portable System Controller   |
| TIME FORMAT                      | HH:MM:SS (12/24 hr)  |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP   |
| SERIES                           | -  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C   |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| MEMORY SIZE                      | -  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| INTERFACE                        | 3-Wire Serial  |
| FEATURES                         | Alarm, Leap Year, Watchdog Timer   |
| DETAILED DESCRIPTION             | Real Time Clock (RTC) IC Portable System Controller 3-Wire Serial 20-TSSOP (0.173", 4.40mm Width)                |
| DATE FORMAT                      | YY-MM-DD-dd  |
| CURRENT - TIMEKEEPING (MAX)      | 100µA @ 3.3V   |
| BASE PART NUMBER                 | DS1670   |

Related Tags

|                           |                             |                               |
|---------------------------|-----------------------------|-------------------------------|
| Maxim Integrated DS1670E+ | DS1670E+ Distributor        | DS1670E+ Supplier             |
| DS1670E+ Price            | DS1670E+ Pictures           | DS1670E+ Image                |
| DS1670E+ PDF Datasheet    | DS1670E+ Download Datasheet | DS1670E+ Datasheet            |
| DS1670E+ Stock            | Buy DS1670E+                | Buy Maxim Integrated DS1670E+ |
| Maxim Integrated DS1670E+ | Maxim Integrated Supplier   | Maxim Integrated Distributor  |
| Maxim Integrated DS1670E+ |                             |                               |

Related Products

|   |   |
|---|---|
| <div><div></div><div><b>DS1672-2+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 8-DIP<br/>In stock: 28841 pcs<br/><div>RFQ</div></div></div>               | <div><div></div><div><b>DS1672-2</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC BINARY CNT I2C 8-DIP<br/>In stock: 3988 pcs<br/><div>RFQ</div></div></div>                |
| <div><div></div><div><b>DS1669S-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLASTAT 100K 8SOIC<br/>In stock: 6256 pcs<br/><div>RFQ</div></div></div>         | <div><div></div><div><b>DS1670E</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC SYSTEM CTRLR SER 20-TSSOP<br/>In stock: 6220 pcs<br/><div>RFQ</div></div></div>            |
| <div><div></div><div><b>DS1670S+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC SYSTEM CTRLR SER 20-SOIC<br/>In stock: 10276 pcs<br/><div>RFQ</div></div></div>            | <div><div></div><div><b>DS1670E/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC SYSTEM CTRLR SER 20-TSSOP<br/>In stock: 4325 pcs<br/><div>RFQ</div></div></div>    |
| <div><div></div><div><b>DS1670S</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC SYSTEM CTRLR SER 20-SOIC<br/>In stock: 4068 pcs<br/><div>RFQ</div></div></div>              | <div><div></div><div><b>DS1669S-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLASTAT 100K 8SOIC<br/>In stock: 6881 pcs<br/><div>RFQ</div></div></div>       |
| <div><div></div><div><b>DS1669S-100+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLASTAT 100K 8SOIC<br/>In stock: 4828 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>DS1669S-50+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLASTAT 50K 8-SOIC<br/>In stock: 3076 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>DS1670E+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC SYSTEM CTRLR SER 20-TSSOP<br/>In stock: 19206 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>DS1669S-50</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLASTAT 50K 8-SOIC<br/>In stock: 5282 pcs<br/><div>RFQ</div></div></div>         |