



DS2174Q

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS2174Q                                                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC SOFTWARE GENERATOR EBERT PLCC                                                                                     |
| Datasheets:         |  <a href="#">DS2174Q.pdf</a>        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5248 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

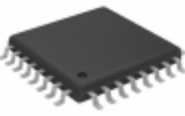
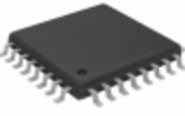
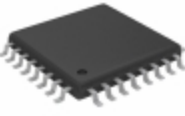
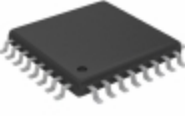
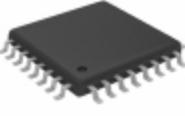
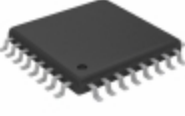
Specifications of DS2174Q

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS2174Q                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                |
| DESCRIPTION                      | IC SOFTWARE GENERATOR EBERT PLCC                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE               | 5248 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">DS2174Q.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.59x16.59)                                                                                           |
| SERIES                           | -                                                                                                               |
| PACKAGING                        | Tube                                                                                                            |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                      |
| NUMBER OF CIRCUITS               | 1                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| INTERFACE                        | E1, J1, T1                                                                                                      |
| INCLUDES                         | Error Counter, Pattern Generator and Detector                                                                   |
| FUNCTION                         | Enhanced Bit Error Rate Tester (EBERT)                                                                          |
| DETAILED DESCRIPTION             | Telecom IC Enhanced Bit Error Rate Tester (EBERT) 44-PLCC (16.59x16.59)                                         |
| CURRENT - SUPPLY                 | 50mA                                                                                                            |
| BASE PART NUMBER                 | DS2174                                                                                                          |

Related Tags

|                          |                            |                              |
|--------------------------|----------------------------|------------------------------|
| Maxim Integrated DS2174Q | DS2174Q Distributor        | DS2174Q Supplier             |
| DS2174Q Price            | DS2174Q Pictures           | DS2174Q Image                |
| DS2174Q PDF Datasheet    | DS2174Q Download Datasheet | DS2174Q Datasheet            |
| DS2174Q Stock            | Buy DS2174Q                | Buy Maxim Integrated DS2174Q |
| Maxim Integrated DS2174Q | Maxim Integrated Supplier  | Maxim Integrated Distributor |
| Maxim Integrated DS2174Q |                            |                              |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS2174Q+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BERT ENHANCED 44-PLCC<br/>In stock: 6541 pcs</div> <div>RFQ</div>         | <div></div> <div><b>DS2174QN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BERT ENHANCED 44-PLCC<br/>In stock: 6276 pcs</div> <div>RFQ</div>               |
| <div></div> <div><b>DS2174Q+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BERT ENHANCED 44-PLCC<br/>In stock: 6772 pcs</div> <div>RFQ</div>                | <div></div> <div><b>DS2172TN+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BIT ERROR RATE TESTER 32TQFP<br/>In stock: 5474 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>DS2172T+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TESTER BIT ERROR RATE 32-TQFP<br/>In stock: 6090 pcs</div> <div>RFQ</div>        | <div></div> <div><b>DS2172T/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TESTER BIT ERROR RATE 32-TQFP<br/>In stock: 3298 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>DS2172TN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TESTER BIT ERROR RATE 32-TQFP<br/>In stock: 3374 pcs</div> <div>RFQ</div>        | <div></div> <div><b>DS2172TN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TESTER BIT ERROR RATE 32-TQFP<br/>In stock: 5200 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>DS2172T+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TESTER BIT ERROR RATE 32-TQFP<br/>In stock: 6891 pcs</div> <div>RFQ</div> | <div></div> <div><b>DS2175</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ELASTIC STORE T1/CEPT 16-DIP<br/>In stock: 7025 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>DS2174QN+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BERT ENHANCED 44-PLCC<br/>In stock: 5630 pcs</div> <div>RFQ</div>        | <div></div> <div><b>DS2174Q/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BERT ENHANCED 44-PLCC<br/>In stock: 2717 pcs</div> <div>RFQ</div>         |