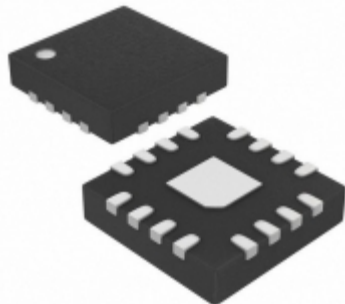


DS28E17Q+



Images are for reference only.  
See Product Specifications for product details.  
Buy DS28E17Q+ with confidence from Component-World.HK, 1 Year Warranty



**Part Number:** [DS28E17Q+](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC BRIDGE 1-WIRE TO I2C 16TQFN

**Data sheet:**  [DS28E17](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

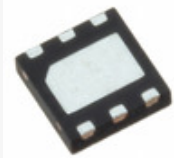
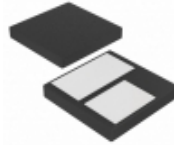
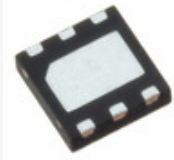
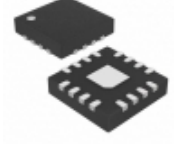
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                            |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------|
| Part Number                      | DS28E17Q+                                 | Manufacturer                    | <a href="#">Maxim Integrated</a>                           |
| Description                      | IC BRIDGE 1-WIRE TO I2C 16TQFN            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                 |
| Quantity Available               | 42998 pcs                                 | Data sheet                      | <a href="#">DS28E17</a>                                    |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.45 V ~ 3.6 V                                             |
| Supplier Device Package          | 16-TQFN (4x4)                             | Standards                       | -                                                          |
| Series                           | -                                         | Protocol                        | 1-Wire®                                                    |
| Packaging                        | Tube                                      | Package / Case                  | 16-WFQFN Exposed Pad                                       |
| Other Names                      | DS28E17Q+U<br>DS28E17Q+U-ND               | Operating Temperature           | -40°C ~ 85°C                                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 7 Weeks                                                    |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Interface                       | I²C                                                        |
| Function                         | Bridge, 1-Wire® to I²C                    | Detailed Description            | 1-Wire® Bridge, 1-Wire® to I²C I²C Interface 16-TQFN (4x4) |
| Current - Supply                 | 2.6mA                                     |                                 |                                                            |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 42998 pieces of Maxim Integrated DS28E17Q+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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| RELATED PRODUCTS                                                                   |                                                                                    |                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">DS28E15P+T</a><br>Description: IC EEPROM 512 1WIRE 6TSOC        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E15G+U</a><br>Description: IC EEPROM 512 1WIRE 2SFN         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E22P+</a><br>Description: IC EEPROM 2K 1WIRE 6TSOC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E25EVKIT#</a><br>Description: EVAL KIT FOR DS28E25          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E15P+</a><br>Description: IC EEPROM 512BIT 1WIRE 6TSOC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E22EVKIT#</a><br>Description: EVAL KIT FOR DS28E22          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E22Q+T</a><br>Description: IC EEPROM 2K 1WIRE 6TDFN         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E15Q+T</a><br>Description: IC EEPROM 512 1WIRE 6TDFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E25+T</a><br>Description: IC EEPROM 4K 1WIRE TO92-3         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E15Q+U</a><br>Description: IC EEPROM 512 1WIRE 6TDFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E25G+T</a><br>Description: IC EEPROM 4K 1WIRE 2SFN          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E15EVKIT#</a><br>Description: EVAL KIT FOR DS28E15          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E15G+T</a><br>Description: IC EEPROM 512 1WIRE 2SFN         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E25+</a><br>Description: IC EEPROM 4K 1WIRE TO92-2          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E11P+T</a><br>Description: 1-W 256B EEPROM W/SHA-256 TSOC T | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E22Q+U</a><br>Description: IC EEPROM 2K 1WIRE 6TDFN         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E17Q+T</a><br>Description: IC BRIDGE 1-WIRE TO I2C 16TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E15X+UW</a><br>Description: IC EEPROM 512 1WIRE             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS28E22P+T</a><br>Description: IC EEPROM 2K 1WIRE 6TSOC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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| Related keywords for DS28E17Q+ |                       |                    |                 |
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