

MAX225EWI



**Part Number:** [MAX225EWI](#)

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

**Description:** IC TXRX RS232 5V 2RCVR 28-SOIC

**Data sheet:**  [MAX220-49 Datasheet](#)  
 [Part Numbering System](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

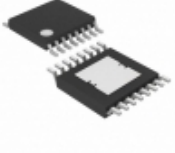
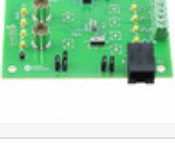
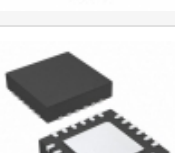
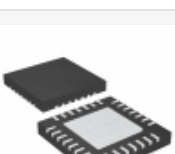
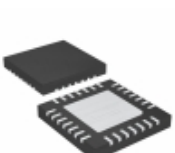
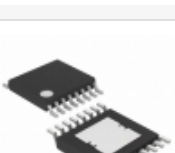
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                           |                                |                                                                              |
|----------------------------------|-------------------------------------------|--------------------------------|------------------------------------------------------------------------------|
| Part Number                      | MAX225EWI                                 | Manufacturer                   | <a href="#">Maxim Integrated</a>                                             |
| Description                      | IC TXRX RS232 5V 2RCVR 28-SOIC            | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                           |
| Quantity Available               | 4997 pcs                                  | Data sheet                     | <a href="#">MAX220-49 Datasheet</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 4.75 V ~ 5.25 V                                                              |
| Type                             | Transceiver                               | Supplier Device Package        | 28-SOIC                                                                      |
| Series                           | -                                         | Receiver Hysteresis            | 500mV                                                                        |
| Protocol                         | RS232                                     | Packaging                      | Tube                                                                         |
| Package / Case                   | 28-SOIC (0.295", 7.50mm Width)            | Operating Temperature          | -40°C ~ 85°C                                                                 |
| Number of Drivers/Receivers      | 5/5                                       | Mounting Type                  | Surface Mount                                                                |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                           |
| Duplex                           | Full                                      | Detailed Description           | 5/5 Transceiver Full RS232 28-SOIC                                           |
| Data Rate                        | 250kbps                                   | Base Part Number               | MAX225                                                                       |

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|  | Part#: <a href="#">MAX22K000D</a><br>Description: RES 22K OHM 0.5% 0.3W RADIAL      | Manufacturers: <a href="#">Vishay Precision Group</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX2265EUE+T</a><br>Description: IC AMP CDMA 824-849MHZ 16TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX22K000B</a><br>Description: RES 22K OHM 0.1% 0.3W RADIAL      | Manufacturers: <a href="#">Vishay Precision Group</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX22501EEVKIT#</a><br>Description: EVAL MAX22501 RS485/RS422    | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX22501EATA+</a><br>Description: IC TXRX RS485/422 ESD TDFN8    | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX22502EEVKIT#</a><br>Description: EVAL MAX22502 RS485/422      | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX2306EVKIT</a><br>Description: EVAL KIT                        | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX2265EVKIT</a><br>Description: EVAL KIT                        | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX225CWI+TG36</a><br>Description: IC RS-232 DRVR/RCVR 28-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX22501EATA+T</a><br>Description: IC TXRX RS485/422 ESD TDFN8   | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX22505GTG+</a><br>Description: IC USB PORT PROTECTOR 24TQFN    | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX2306ETI+</a><br>Description: RF DEMOD IC 40MHZ-300MHZ 28TQFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX2306ETI+T</a><br>Description: RF DEMOD IC 40MHZ-300MHZ 28TQFN | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX225CWI</a><br>Description: IC TXRX RS232 5V 28-SOIC           | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX2265EUE+</a><br>Description: IC AMP CDMA 824-849MHZ 16TSSOP   | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX22502EATC+T</a><br>Description: IC TXRX RS485/422 ESD 12TDFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX225EWI+TG36</a><br>Description: IC RS-232 DRVR/RCVR 28-SOIC   | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX225CWI+G36</a><br>Description: IC TXRX RS232 5V 28-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX22505EVKIT#</a><br>Description: EVAL KIT USB PORT PROTECTOR   | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX225EWI+G36</a><br>Description: IC RS-232 DRVR/RCVR 28-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a>       | <a href="#">RFQ</a> |

| Related keywords for MAX225EWI |                       |                    |                 |
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