

MAX13088EASA+



Part Number: [MAX13088EASA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC TXRX RS485/RS422 8-SOIC

Data sheet:  [MAX13080E-89E](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

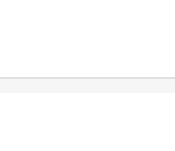
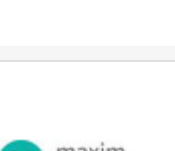
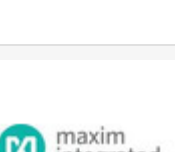
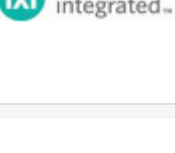
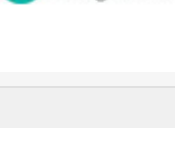
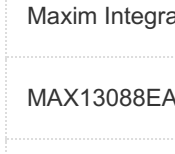
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX13088EASA+ with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX13088EASA+                             | Manufacturer                    | <a href="#">Maxim Integrated</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC TXRX RS485/RS422 8-SOIC                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 40836 pcs                                 | Data sheet                      | <a href="#">MAX13080E-89E</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 4.5 V ~ 5.5 V                                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Transceiver                               | Supplier Device Package         | 8-SOIC                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Receiver Hysteresis             | 100mV                                                                  |
| Protocol                                                                                                                                                                                                                                                                                                                                                                                                                                                    | RS422, RS485                              | Packaging                       | Tube                                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-SOIC (0.154", 3.90mm Width)             | Operating Temperature           | -40°C ~ 125°C                                                          |
| Number of Drivers/Receivers                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1/1                                       | Mounting Type                   | Surface Mount                                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Duplex                          | Half                                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1/1 Transceiver Half RS422, RS485 8-SOIC  | Data Rate                       | 16Mbps                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                            | MAX13088E                                 |                                 |                                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 40836 pieces of Maxim Integrated MAX13088EASA+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                        |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX13086EEPDP</a><br>Description: IC TXRX RS485/422 14-DIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13088EASAT</a><br>Description: IC TXRX RS485/RS422 8-SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13087EESAT</a><br>Description: IC TXRX RS485/RS422 8-SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13087ECPAP</a><br>Description: IC TXRX RS485/422 5V ESD 8-DIP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13086EESDP</a><br>Description: IC TXRX RS485/422 14-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13089EEPDP</a><br>Description: IC TXRX RS485/RS422 14-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13088ECSAT</a><br>Description: IC TXRX RS485/RS422 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13087ECSAT</a><br>Description: IC TXRX RS485/RS422 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13087ECSAP</a><br>Description: IC TXRX RS485/RS422 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13086EASDP</a><br>Description: IC TXRX RS485/RS422 14-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13088EESAP</a><br>Description: IC TXRX RS485/422 8-SOIC       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13088ECSAP</a><br>Description: IC TXRX RS485/RS422 8SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13089EASDP</a><br>Description: IC TXRX RS485/RS422 14-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13089ECSDP</a><br>Description: IC TXRX RS485/RS422 14-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13089ECSDT</a><br>Description: IC TXRX RS485/RS422 14-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13088EESAT</a><br>Description: IC TXRX RS485/RS422 8-SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13087EESAP</a><br>Description: IC TXRX RS485/RS422 8-SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13089EASDP</a><br>Description: IC TXRX RS485/422 14-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13086ECSDP</a><br>Description: IC TXRX 1/1 RS422/RS485 14SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX13086EESDP</a><br>Description: IC TXRX RS485/RS422 14-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

|                                    |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
| Related keywords for MAX13088EASA+ |                           |                        |                     |
| Maxim Integrated MAX13088EASA+     | MAX13088EASA+ distributor | MAX13088EASA+ supplier | MAX13088EASA+ price |
| MAX13088EASA+ download datasheet   | MAX13088EASA+ datasheet   | MAX13088EASA+ stock    | buy MAX13088EASA+   |
| Maxim Integrated MAX13088EASA+     |                           |                        |                     |