

MAX3120ESA



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**Part Number:** [MAX3120ESA](#)

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

**Description:** IC TXRX 3V IRDA IR 3V 8-SOIC

**Data sheet:**  [MAX3120](#)  
 [Part Numbering System](#)

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

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                             |                                  |                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | MAX3120ESA                                  | Manufacturer                     | <a href="#">Maxim Integrated</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC TXRX 3V IRDA IR 3V 8-SOIC                | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4503 pcs                                    | Data sheet                       | <a href="#">MAX3120</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply                 | 3 V ~ 5.5 V                                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Transceiver                                 | Supplier Device Package          | 8-SOIC                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                           | Protocol                         | Infrared (IRDA)                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tube                                        | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C                                | Number of Drivers/Receivers      | 1/1                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                          | Contains lead / RoHS non-compliant          | Duplex                           | Full                                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1/1 Transceiver Full Infrared (IRDA) 8-SOIC | Data Rate                        | 235Kbps                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | MAX3120                                     |                                  |                                                                  |
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