



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3120CSA

|                     |                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3120CSA                                                                                                                     |
| Manufacturer/Brand: | Maxim Integrated                                                                                                               |
| Product description | IC TXRX 3V IRDA IR 3V 8-SOIC                                                                                                   |
| Datasheets:         | <div>1.MAX3120CSA.pdf</div> <div>2.MAX3120CSA.pdf</div>                                                                        |
| RoHs Status         | <div>Contains lead / RoHS non-compliant</div> |
| Stock Condition     | 3692 pcs stock                                                                                                                 |
| Ship From           | Hong Kong                                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                          |

REQUEST FOR QUOTATION

Specifications of MAX3120CSA

|                                  |                                                                                                                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3120CSA                                                                                                                                                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                              |
| DESCRIPTION                      | IC TXRX 3V IRDA IR 3V 8-SOIC                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                            |
| QUANTITY AVAILABLE               | 3692 pcs                                                                                                                                                                                                                      |
| DATA SHEET                       | <div>1.MAX3120CSA.pdf</div> <div>2.MAX3120CSA.pdf</div> |
| 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            | 0°C ~ 70°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                                                                                                                                                                                                                       |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX3120CSA | MAX3120CSA Distributor        | MAX3120CSA Supplier             |
| MAX3120CSA Price            | MAX3120CSA Pictures           | MAX3120CSA Image                |
| MAX3120CSA PDF Datasheet    | MAX3120CSA Download Datasheet | MAX3120CSA Datasheet            |
| MAX3120CSA Stock            | Buy MAX3120CSA                | Buy Maxim Integrated MAX3120CSA |
| Maxim Integrated MAX3120CSA | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX3120CSA |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX3120CUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX INFRARED IRDA 8-UMAX<br/>In stock: 28924 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX311CWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 4X1 18SOIC<br/>In stock: 8336 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX311CPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 4X1 16DIP<br/>In stock: 5087 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX3120CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX INFRARED IRDA 8-SOIC<br/>In stock: 30415 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX3120CUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX INFRARED IRDA 8-UMAX<br/>In stock: 48146 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX311EWN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 4X1 18SOIC<br/>In stock: 2819 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX311EWN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 4X1 18SOIC<br/>In stock: 5521 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX311EPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MUX/DEMUX CMOS RF VIDEO 16DIP<br/>In stock: 3400 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX3120ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX 3V IRDA IR 3V 8-SOIC<br/>In stock: 3495 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX3120CSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX INFRARED IRDA 8-SOIC<br/>In stock: 5268 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX311CWN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO MULTIPLEXER 4X1 18SOIC<br/>In stock: 4605 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX3120CUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX 3V IRDA IR 3V 8-UMAX<br/>In stock: 3215 pcs</div> <div>RFQ</div>    |