



Maxim Integrated



Image may be representation. See specifications for product details.

MAX13051ESA+

|                     |                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX13051ESA+                                                                                                                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                             |
| Product description | IC TRANSCEIVER CAN 8-SOIC                                                                                                                                                                                    |
| Datasheets:         |  1.MAX13051ESA+.pdf<br> 2.MAX13051ESA+.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                 |
| Stock Condition     | 39282 pcs stock                                                                                                                                                                                              |
| Ship From           | Hong Kong                                                                                                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX13051ESA+

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX13051ESA+                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC TRANSCEIVER CAN 8-SOIC                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 39282 pcs                                                                                                                                                                                                        |
| DATA SHEET                       |  1.MAX13051ESA+.pdf<br> 2.MAX13051ESA+.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                  |
| TYPE                             | Transceiver                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                |
| RECEIVER HYSTERESIS              | 70mV                                                                                                                                                                                                             |
| PROTOCOL                         | CANbus                                                                                                                                                                                                           |
| 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   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DUPLEX                           | Full                                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full CANbus 8-SOIC                                                                                                                                                                               |
| DATA RATE                        | 1Mbps                                                                                                                                                                                                            |
| BASE PART NUMBER                 | MAX13051                                                                                                                                                                                                         |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX13051ESA+ | MAX13051ESA+ Distributor        | MAX13051ESA+ Supplier             |
| MAX13051ESA+ Price            | MAX13051ESA+ Pictures           | MAX13051ESA+ Image                |
| MAX13051ESA+ PDF Datasheet    | MAX13051ESA+ Download Datasheet | MAX13051ESA+ Datasheet            |
| MAX13051ESA+ Stock            | Buy MAX13051ESA+                | Buy Maxim Integrated MAX13051ESA+ |
| Maxim Integrated MAX13051ESA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX13051ESA+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX13052ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSCEIVER CAN HS 8-SOIC<br/>In stock: 33508 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX13052ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSCEIVER CAN HS 8-SOIC<br/>In stock: 31494 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX13053AEASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 5KV 25KV 8SO<br/>In stock: 23381 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX13050ASA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN HS 80V FAULT 8-SOIC<br/>In stock: 5313 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX13050ASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN HS 80V FAULT 8-SOIC<br/>In stock: 5583 pcs</div><div>RFQ</div></div> | <div><div><b>MAX13050ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 1MBPS 8-SOIC<br/>In stock: 29395 pcs</div><div>RFQ</div></div>        |
| <div><div><b>MAX13051ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSCEIVER CAN 8-SOIC<br/>In stock: 6068 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX13051ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSCEIVER CAN 8-SOIC<br/>In stock: 38590 pcs</div><div>RFQ</div></div>      |
| <div><div><b>MAX13052ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSCEIVER CAN HS 8-SOIC<br/>In stock: 21173 pcs</div><div>RFQ</div></div> | <div><div><b>MAX13052ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSCEIVER CAN HS 8-SOIC<br/>In stock: 35308 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX13050ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CAN 1MBPS 8-SOIC<br/>In stock: 31218 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX13051ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSCEIVER CAN 8-SOIC<br/>In stock: 34528 pcs</div><div>RFQ</div></div>       |