



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3085CSA+T

|                     |                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3085CSA+T                                                                                                                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                             |
| Product description | IC TXRX RS485/422 10MBPS 8-SOIC                                                                                                                                                                              |
| Datasheets:         |  1.MAX3085CSA+T.pdf<br> 2.MAX3085CSA+T.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                 |
| Stock Condition     | 51225 pcs stock                                                                                                                                                                                              |
| Ship From           | Hong Kong                                                                                                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3085CSA+T

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3085CSA+T                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC TXRX RS485/422 10MBPS 8-SOIC                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 51225 pcs                                                                                                                                                                                                        |
| DATA SHEET                       |  1.MAX3085CSA+T.pdf<br> 2.MAX3085CSA+T.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                  |
| TYPE                             | Transceiver                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                |
| RECEIVER HYSTERESIS              | 100mV                                                                                                                                                                                                            |
| PROTOCOL                         | RS422, RS485                                                                                                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                 |
| 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   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| DUPLEX                           | Half                                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half RS422, RS485 8-SOIC                                                                                                                                                                         |
| DATA RATE                        | 500kbps                                                                                                                                                                                                          |
| BASE PART NUMBER                 | MAX3085                                                                                                                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3085CSA+T | MAX3085CSA+T Distributor        | MAX3085CSA+T Supplier             |
| MAX3085CSA+T Price            | MAX3085CSA+T Pictures           | MAX3085CSA+T Image                |
| MAX3085CSA+T PDF Datasheet    | MAX3085CSA+T Download Datasheet | MAX3085CSA+T Datasheet            |
| MAX3085CSA+T Stock            | Buy MAX3085CSA+T                | Buy Maxim Integrated MAX3085CSA+T |
| Maxim Integrated MAX3085CSA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3085CSA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX3085EEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 10MPBS 8-DIP<br/>In stock: 4843 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX3084ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-SOIC<br/>In stock: 6841 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX3085CSA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 10MBPS 8SOIC<br/>In stock: 6392 pcs</div><div>RFQ</div></div>  | <div><div><b>MAX3084ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-SOIC<br/>In stock: 32935 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX3085CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-SOIC<br/>In stock: 42138 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX3085ECSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-SOIC<br/>In stock: 38336 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX3085ECSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-SOIC<br/>In stock: 49694 pcs</div><div>RFQ</div></div> | <div><div><b>MAX3085ECPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-DIP<br/>In stock: 37297 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX3085CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-DIP<br/>In stock: 2849 pcs</div><div>RFQ</div></div>      | <div><div><b>MAX3085EEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-DIP<br/>In stock: 23757 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX3085CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/RS422 10MBPS 8SOIC<br/>In stock: 3056 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX3085CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS485/422 10MBPS 8-DIP<br/>In stock: 40624 pcs</div><div>RFQ</div></div>   |