



MAX3002EUP+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3002EUP+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TRNSLTR BIDIRECTIONAL 20TSSOP                                                                             |
| Datasheets:         | <a href="#">1.MAX3002EUP+.pdf</a><br><a href="#">2.MAX3002EUP+.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

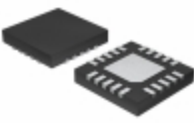
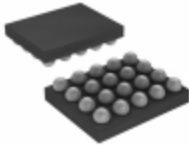
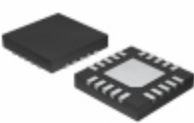
Specifications of MAX3002EUP+

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | MAX3002EUP+                                                                |
| MANUFACTURER                     | Maxim Integrated                                                           |
| DESCRIPTION                      | IC TRNSLTR BIDIRECTIONAL 20TSSOP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">1.MAX3002EUP+.pdf</a><br><a href="#">2.MAX3002EUP+.pdf</a>     |
| VOLTAGE - VCCB                   | 1.65V ~ 5.5V                                                               |
| VOLTAGE - VCCA                   | 1.2V ~ 5.5V                                                                |
| TRANSLATOR TYPE                  | Voltage Level                                                              |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                   |
| SERIES                           | -                                                                          |
| PACKAGING                        | Tube                                                                       |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                            |
| OUTPUT TYPE                      | Tri-State, Non-Inverted                                                    |
| OUTPUT SIGNAL                    | -                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                          |
| NUMBER OF CIRCUITS               | 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                                                 |
| INPUT SIGNAL                     | -                                                                          |
| FEATURES                         | Auto-Direction Sensing, Power-Supply Decoupling                            |
| DETAILED DESCRIPTION             | Voltage Level Translator Bidirectional 1 Circuit 8 Channel 35Mbps 20-TSSOP |
| DATA RATE                        | 35Mbps                                                                     |
| CHANNELS PER CIRCUIT             | 8                                                                          |
| CHANNEL TYPE                     | Bidirectional                                                              |
| BASE PART NUMBER                 | MAX3002                                                                    |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX3002EUP+ | MAX3002EUP+ Distributor        | MAX3002EUP+ Supplier             |
| MAX3002EUP+ Price            | MAX3002EUP+ Pictures           | MAX3002EUP+ Image                |
| MAX3002EUP+ PDF Datasheet    | MAX3002EUP+ Download Datasheet | MAX3002EUP+ Datasheet            |
| MAX3002EUP+ Stock            | Buy MAX3002EUP+                | Buy Maxim Integrated MAX3002EUP+ |
| Maxim Integrated MAX3002EUP+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX3002EUP+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>MAX3002EUP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRNSLTR BIDIRECTIONAL 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX3002ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRNSLTR BIDIRECTIONAL 20TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX3002EBP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRNSLTR BIDIRECTIONAL 20UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX30031CTA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SURGE SUPPRESSION 10.3V 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX30033CTA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SURGE SUPPRESSION 10.3V 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX3001EEUP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRNSLTR BIDIRECTIONAL 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX3001EEWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRNSLTR BIDIRECTIONAL 20WLP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX3002ETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRNSLTR BIDIRECTIONAL 20TQFN<br/>In stock: 96 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX30032CTA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SURGE SUPPRESSION 10.3V 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX30033CTA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ESD PROTECTION<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>MAX3001EEWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSLATOR LEVEL<br/>In stock: Out stock<br/><div>RFQ</div></div>               | <div></div> <div><b>MAX30034CTA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SURGE SUPPRESSION<br/>In stock: Out stock<br/><div>RFQ</div></div>              |