



MAX3162EAI+T

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3162EAI+T                                                                                                                                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                        |
| Product description | IC TXRX RS232/485/422 28SSOP                                                                                                                                                                                                            |
| Datasheets:         | <div><div>1.MAX3162EAI+T.pdf</div><div>2.MAX3162EAI+T.pdf</div></div> |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div>                                                                                                       |
| Stock Condition     | 7695 pcs stock                                                                                                                                                                                                                          |
| Ship From           | Hong Kong                                                                                                                                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX3162EAI+T

|                                  |                                                                                                                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3162EAI+T                                                                                                                                                                                                                                |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                                            |
| DESCRIPTION                      | IC TXRX RS232/485/422 28SSOP                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                  |
| QUANTITY AVAILABLE               | 7695 pcs                                                                                                                                                                                                                                    |
| DATA SHEET                       | <div><div>1.MAX3162EAI+T.pdf</div><div>2.MAX3162EAI+T.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                                                                                                                                                 |
| TYPE                             | Transceiver                                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                                                                                                                                                     |
| SERIES                           | -                                                                                                                                                                                                                                           |
| RECEIVER HYSTERESIS              | 500mV                                                                                                                                                                                                                                       |
| PROTOCOL                         | RS232, RS422, RS485                                                                                                                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                            |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                                                                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                |
| NUMBER OF DRIVERS/RECEIVERS      | 2/2                                                                                                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                  |
| DUPLEX                           | Full                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | 2/2 Transceiver Full RS232, RS422, RS485 28-SSOP                                                                                                                                                                                            |
| DATA RATE                        | 10Mbps                                                                                                                                                                                                                                      |
| BASE PART NUMBER                 | MAX3162                                                                                                                                                                                                                                     |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3162EAI+T | MAX3162EAI+T Distributor        | MAX3162EAI+T Supplier             |
| MAX3162EAI+T Price            | MAX3162EAI+T Pictures           | MAX3162EAI+T Image                |
| MAX3162EAI+T PDF Datasheet    | MAX3162EAI+T Download Datasheet | MAX3162EAI+T Datasheet            |
| MAX3162EAI+T Stock            | Buy MAX3162EAI+T                | Buy Maxim Integrated MAX3162EAI+T |
| Maxim Integrated MAX3162EAI+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3162EAI+T |                                 |                                   |

Related Products

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| <div></div> <div><b>MAX3162ECAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 28SSOP<br/>In stock: 5531 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX3170CAI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CLOCK/DATA 3.3V 28-SSOP<br/>In stock: 6562 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX31629MTA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC I2C THERMOMETER RTC TDFN<br/>In stock: 48924 pcs<br/>RFQ</div>   | <div></div> <div><b>MAX3161EEVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX3161E<br/>In stock: 2056 pcs<br/>RFQ</div>        |
| <div></div> <div><b>MAX3162EAI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 +3V 28SSOP<br/>In stock: 2880 pcs<br/>RFQ</div>  | <div></div> <div><b>MAX3162CAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 28SSOP<br/>In stock: 11602 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MAX3162EAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 +3V 28SSOP<br/>In stock: 6980 pcs<br/>RFQ</div> | <div></div> <div><b>MAX3162CAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 28SSOP<br/>In stock: 8927 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MAX3162EEAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 28SSOP<br/>In stock: 5700 pcs<br/>RFQ</div>    | <div></div> <div><b>MAX3170CAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CLK MULTIPROT 28-SSOP<br/>In stock: 7673 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MAX3162ECAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232/485/422 28SSOP<br/>In stock: 9117 pcs<br/>RFQ</div>    | <div></div> <div><b>MAX3170CAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CLK MULTIPROT 28-SSOP<br/>In stock: 11704 pcs<br/>RFQ</div> |