



MAX3171CAI

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Part Number:        | MAX3171CAI                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                    |
| Product description | IC TXRX MULTIPROTOCL 3.3V 28SSOP                                                    |
| Datasheets:         | <div><div>PDF</div>1.MAX3171CAI.pdf</div> <div><div>PDF</div>2.MAX3171CAI.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Contains lead / RoHS non-compliant</div>                        |
| Stock Condition     | 5452 pcs stock                                                                      |
| Ship From           | Hong Kong                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                               |

REQUEST FOR QUOTATION

Specifications of MAX3171CAI

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3171CAI                                                                          |
| MANUFACTURER                     | Maxim Integrated                                                                    |
| DESCRIPTION                      | IC TXRX MULTIPROTOCL 3.3V 28SSOP                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                  |
| QUANTITY AVAILABLE               | 5452 pcs                                                                            |
| DATA SHEET                       | <div><div>PDF</div>1.MAX3171CAI.pdf</div> <div><div>PDF</div>2.MAX3171CAI.pdf</div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                         |
| TYPE                             | Transceiver                                                                         |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                             |
| SERIES                           | -                                                                                   |
| RECEIVER HYSTERESIS              | 500mV                                                                               |
| PROTOCOL                         | RS232                                                                               |
| PACKAGING                        | Tube                                                                                |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                      |
| OTHER NAMES                      | Q1162709C                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                          |
| NUMBER OF DRIVERS/RECEIVERS      | 3/3                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                  |
| DUPLEX                           | Full                                                                                |
| DETAILED DESCRIPTION             | 3/3 Transceiver Full RS232 28-SSOP                                                  |
| DATA RATE                        | 10Mbps                                                                              |
| BASE PART NUMBER                 | MAX3171                                                                             |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX3171CAI | MAX3171CAI Distributor        | MAX3171CAI Supplier             |
| MAX3171CAI Price            | MAX3171CAI Pictures           | MAX3171CAI Image                |
| MAX3171CAI PDF Datasheet    | MAX3171CAI Download Datasheet | MAX3171CAI Datasheet            |
| MAX3171CAI Stock            | Buy MAX3171CAI                | Buy Maxim Integrated MAX3171CAI |
| Maxim Integrated MAX3171CAI | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX3171CAI |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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/><div>RFQ</div></div>   | <div></div> <div><b>MAX3171CAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CLK MULTIPROT 28-SSOP<br/>In stock: 12133 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX3171CAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX CLK MULTIPROT 28-SSOP<br/>In stock: 9790 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX31723MUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8UMAX<br/>In stock: 52130 pcs<br/><div>RFQ</div></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/><div>RFQ</div></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/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX31722MUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8UMAX<br/>In stock: 75878 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX31723MUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8UMAX<br/>In stock: 23525 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX31722MUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: SENSOR DIGITAL -55C-125C 8UMAX<br/>In stock: 78284 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX3170EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX3170<br/>In stock: 5824 pcs<br/><div>RFQ</div></div>       | <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/><div>RFQ</div></div>    |