



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3221CAE+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3221CAE+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX RS232 120KBPS SD 16-SSOP                                                                             |
| Datasheets:         |  1.MAX3221CAE+.pdf          |
|                     |  2.MAX3221CAE+.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 36351 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

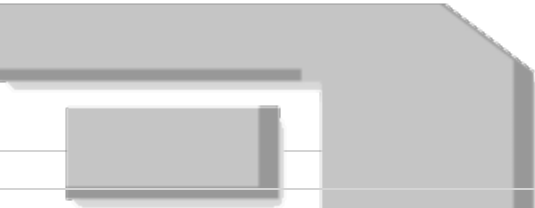
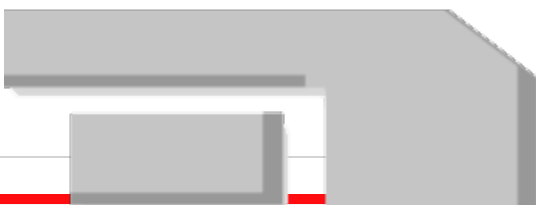
Specifications of MAX3221CAE+

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3221CAE+                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                      |
| DESCRIPTION                      | IC TXRX RS232 120KBPS SD 16-SSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 36351 pcs                                                                                             |
| DATA SHEET                       |  1.MAX3221CAE+.pdf |
|                                  |  2.MAX3221CAE+.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                           |
| TYPE                             | Transceiver                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                               |
| SERIES                           | -                                                                                                     |
| RECEIVER HYSTERESIS              | 300mV                                                                                                 |
| PROTOCOL                         | RS232                                                                                                 |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 16-SSOP (0.209", 5.30mm 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                           | Full                                                                                                  |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full RS232 16-SSOP                                                                    |
| DATA RATE                        | 235Kbps                                                                                               |
| BASE PART NUMBER                 | MAX3221                                                                                               |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX3221CAE+ | MAX3221CAE+ Distributor        | MAX3221CAE+ Supplier             |
| MAX3221CAE+ Price            | MAX3221CAE+ Pictures           | MAX3221CAE+ Image                |
| MAX3221CAE+ PDF Datasheet    | MAX3221CAE+ Download Datasheet | MAX3221CAE+ Datasheet            |
| MAX3221CAE+ Stock            | Buy MAX3221CAE+                | Buy Maxim Integrated MAX3221CAE+ |
| Maxim Integrated MAX3221CAE+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX3221CAE+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>MAX3221CAE+TG1Z</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX RS-232</div><div>In stock: 6159 pcs</div><div>RFQ</div></div>         | <div><div>MAX3221CDBE4</div><div>Manufacturers: N/A</div><div>Description: IC RS232 3V-5.5V DRVR 16-SSOP</div><div>In stock: 51880 pcs</div><div>RFQ</div></div>                         |
| <div><div>MAX321CUA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH DUAL SPST 8UMAX</div><div>In stock: 3191 pcs</div><div>RFQ</div></div>    | <div><div>MAX3221CDBG4</div><div>Manufacturers: N/A</div><div>Description: IC DRVR/RCVR RS-232 1-CH 16-SSOP</div><div>In stock: 61682 pcs</div><div>RFQ</div></div>                      |
| <div><div>MAX321CUA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH DUAL SPST 8UMAX</div><div>In stock: 58061 pcs</div><div>RFQ</div></div> | <div><div></div><div>MAX321ESA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH DUAL SPST 8SOIC</div><div>In stock: 39552 pcs</div><div>RFQ</div></div>       |
| <div><div>MAX321ESA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH DUAL SPST 8SOIC</div><div>In stock: 27338 pcs</div><div>RFQ</div></div>  | <div><div>MAX3221CDB</div><div>Manufacturers: N/A</div><div>Description: IC DRVR/RCVR RS232 1CH 16-SSOP</div><div>In stock: 42924 pcs</div><div>RFQ</div></div>                          |
| <div><div>MAX321CUA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH DUAL SPST 8UMAX</div><div>In stock: 37271 pcs</div><div>RFQ</div></div>  | <div><div></div><div>MAX3221CAE+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX RS-232 W/SHTDWN 16SSOP</div><div>In stock: 23535 pcs</div><div>RFQ</div></div> |
| <div><div>MAX3221CDBR</div><div>Manufacturers: N/A</div><div>Description: IC DRVR/RCVR RS-232 1-CH 16-SSOP</div><div>In stock: 104735 pcs</div><div>RFQ</div></div>      | <div><div></div><div>MAX3221CAE</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC TXRX RS232 120KBPS SD 16-SSOP</div><div>In stock: 3664 pcs</div><div>RFQ</div></div>  |