



Maxim Integrated



MAX223EAI+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX223EAI+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC RS-232 DRVR/RCVR 28-SSOP                                                                                  |
| Datasheets:         | <a href="#">1.MAX223EAI+.pdf</a><br><a href="#">2.MAX223EAI+.pdf</a>                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX223EAI+

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | MAX223EAI+                                                                   |
| MANUFACTURER                     | Maxim Integrated                                                             |
| DESCRIPTION                      | IC RS-232 DRVR/RCVR 28-SSOP                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DATA SHEET                       | <a href="#">PDF 1.MAX223EAI+.pdf</a><br><a href="#">PDF 2.MAX223EAI+.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 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)                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                 |
| NUMBER OF DRIVERS/RECEIVERS      | 4/5                                                                          |
| 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                                                   |
| DUPLEX                           | Full                                                                         |
| DETAILED DESCRIPTION             | 4/5 Transceiver Full RS232 28-SSOP                                           |
| DATA RATE                        | 250kbps                                                                      |
| BASE PART NUMBER                 | MAX223                                                                       |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX223EAI+ | MAX223EAI+ Distributor        | MAX223EAI+ Supplier             |
| MAX223EAI+ Price            | MAX223EAI+ Pictures           | MAX223EAI+ Image                |
| MAX223EAI+ PDF Datasheet    | MAX223EAI+ Download Datasheet | MAX223EAI+ Datasheet            |
| MAX223EAI+ Stock            | Buy MAX223EAI+                | Buy Maxim Integrated MAX223EAI+ |
| Maxim Integrated MAX223EAI+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX223EAI+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX2240EBL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP 802.11 FHSS 2.4GHZ 9UCSP<br/>In stock: 5871 pcs<br/><b>RFQ</b></div> |  <div><b>MAX223CAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS-232 DRVR/RCVR 28-SSOP<br/>In stock: 4821 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MAX223EWI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 5V 2RCVR 28-SOIC<br/>In stock: 4202 pcs<br/><b>RFQ</b></div>     |  <div><b>MAX223CWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX 4/5 RS232 FULL 28SOIC<br/>In stock: 12140 pcs<br/><b>RFQ</b></div> |
|  <div><b>MAX223CWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS-232 DRVR/RCVR 28-SOIC<br/>In stock: 5842 pcs<br/><b>RFQ</b></div>      |  <div><b>MAX223EWI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS-232 DRVR/RCVR 28-SOIC<br/>In stock: 36823 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MAX2240EBL-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP 802.11 FHSS 2.4GHZ 9UCSP<br/>In stock: 4562 pcs<br/><b>RFQ</b></div> |  <div><b>MAX223CAI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS-232 DRVR/RCVR 28-SSOP<br/>In stock: 11665 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MAX223EAI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS-232 DRVR/RCVR 28-SSOP<br/>In stock: 4919 pcs<br/><b>RFQ</b></div>      |  <div><b>MAX223EWI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS-232 DRVR/RCVR 28-SOIC<br/>In stock: 13324 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MAX223CWI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX 4/5 RS232 FULL 28SOIC<br/>In stock: 4873 pcs<br/><b>RFQ</b></div>      |  <div><b>MAX223EAI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RS-232 DRVR/RCVR 28-SSOP<br/>In stock: 5645 pcs<br/><b>RFQ</b></div>     |