



Maxim Integrated



Image may be representation. See specifications for product details.

MAX3218EAP+T

|                     |                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3218EAP+T                                                                                                                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                             |
| Product description | IC TXRS RS-232 W/SHTDWN 20SSOP                                                                                                                                                                               |
| Datasheets:         |  1.MAX3218EAP+T.pdf<br> 2.MAX3218EAP+T.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                 |
| Stock Condition     | 20503 pcs stock                                                                                                                                                                                              |
| Ship From           | Hong Kong                                                                                                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3218EAP+T

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3218EAP+T                                                                                                                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                 |
| DESCRIPTION                      | IC TXRS RS-232 W/SHTDWN 20SSOP                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 20503 pcs                                                                                                                                                                                                        |
| DATA SHEET                       |  1.MAX3218EAP+T.pdf<br> 2.MAX3218EAP+T.pdf |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 4.25 V                                                                                                                                                                                                   |
| TYPE                             | Transceiver                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                                                                                                                          |
| SERIES                           | -                                                                                                                                                                                                                |
| RECEIVER HYSTERESIS              | 700mV                                                                                                                                                                                                            |
| PROTOCOL                         | RS232                                                                                                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 20-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 20-SSOP                                                                                                                                                                               |
| DATA RATE                        | 120Kbps                                                                                                                                                                                                          |
| BASE PART NUMBER                 | MAX3218                                                                                                                                                                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3218EAP+T | MAX3218EAP+T Distributor        | MAX3218EAP+T Supplier             |
| MAX3218EAP+T Price            | MAX3218EAP+T Pictures           | MAX3218EAP+T Image                |
| MAX3218EAP+T PDF Datasheet    | MAX3218EAP+T Download Datasheet | MAX3218EAP+T Datasheet            |
| MAX3218EAP+T Stock            | Buy MAX3218EAP+T                | Buy Maxim Integrated MAX3218EAP+T |
| Maxim Integrated MAX3218EAP+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3218EAP+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX3218CAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 120KBPS SD 20-SSOP<br/>In stock: 28250 pcs</div><div>RFQ</div></div> | <div><div><b>MAX3218CAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRS RS-232 W/SHTDWN 20SSOP<br/>In stock: 30383 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX321CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8SOIC<br/>In stock: 34507 pcs</div><div>RFQ</div></div>         | <div><div><b>MAX3218EPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 AUTO SHTDN 20-DIP<br/>In stock: 6112 pcs</div><div>RFQ</div></div>   |
| <div><div><b>MAX321CUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 37271 pcs</div><div>RFQ</div></div>         | <div><div><b>MAX3218EAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRS RS-232 W/SHTDWN 20SSOP<br/>In stock: 19862 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX3218CPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRS RS-232 W/SHTDWN 20-DIP<br/>In stock: 17976 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX321CUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 3191 pcs</div><div>RFQ</div></div>          |
| <div><div><b>MAX321CUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8UMAX<br/>In stock: 58061 pcs</div><div>RFQ</div></div>        | <div><div><b>MAX3218CPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRS RS-232 W/SHTDWN 20-DIP<br/>In stock: 5268 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX3218EAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRS RS-232 W/SHTDWN 20SSOP<br/>In stock: 6435 pcs</div><div>RFQ</div></div>     | <div><div><b>MAX321CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SWITCH DUAL SPST 8DIP<br/>In stock: 29231 pcs</div><div>RFQ</div></div>         |