



Maxim Integrated



MAX3316ECAE+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3316ECAE+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX RS232 460KBPS 16-SSOP                                                                                |
| Datasheets:         |  1.MAX3316ECAE+.pdf         |
|                     |  2.MAX3316ECAE+.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX3316ECAE+

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3316ECAE+                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                       |
| DESCRIPTION                      | IC TXRX RS232 460KBPS 16-SSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  1.MAX3316ECAE+.pdf |
|                                  |  2.MAX3316ECAE+.pdf |
| VOLTAGE - SUPPLY                 | 2.25 V ~ 3 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      | 2/2                                                                                                    |
| 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             | 2/2 Transceiver Full RS232 16-SSOP                                                                     |
| DATA RATE                        | 460Kbps                                                                                                |
| BASE PART NUMBER                 | MAX3316                                                                                                |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX3316ECAE+ | MAX3316ECAE+ Distributor        | MAX3316ECAE+ Supplier             |
| MAX3316ECAE+ Price            | MAX3316ECAE+ Pictures           | MAX3316ECAE+ Image                |
| MAX3316ECAE+ PDF Datasheet    | MAX3316ECAE+ Download Datasheet | MAX3316ECAE+ Datasheet            |
| MAX3316ECAE+ Stock            | Buy MAX3316ECAE+                | Buy Maxim Integrated MAX3316ECAE+ |
| Maxim Integrated MAX3316ECAE+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX3316ECAE+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX3316EEAE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 16-SSOP<br/>In stock: 4318 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX3316EAE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 16-SSOP<br/>In stock: 4134 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX3316ECUP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 20-TSSOP<br/>In stock: 28476 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX3314EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 8-UMAX<br/>In stock: 4508 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX3316ECUP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 20-TSSOP<br/>In stock: 4768 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX3316EAE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 16-SSOP<br/>In stock: 12979 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX3314EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 8-UMAX<br/>In stock: 45662 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX3316EUP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 20TSSOP<br/>In stock: 5284 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX3316CAE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 16-SSOP<br/>In stock: 18617 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX3316CAE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 16-SSOP<br/>In stock: 19063 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX3316EEAE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 16-SSOP<br/>In stock: 22365 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX3316ECAE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 460KBPS 16-SSOP<br/>In stock: 5914 pcs</div> <div>RFQ</div> |

