




Maxim Integrated

MAX3297CUE+

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| Part Number: | MAX3297CUE+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC LSR DVR 2.5GBPS 16TSSOP |
| Datasheets: | 1.MAX3297CUE+.pdf 2.MAX3297CUE+.pdf |
| RoHs Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



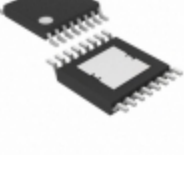
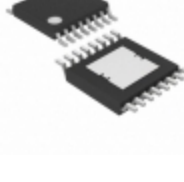


Specifications of MAX3297CUE+

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| PART NUMBER | MAX3297CUE+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC LSR DVR 2.5GBPS 16TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.MAX3297CUE+.pdf 2.MAX3297CUE+.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 5.5 V |
| TYPE | Laser Diode Driver (Fiber Optic) |
| SUPPLIER DEVICE PACKAGE | 16-TSSOP-EP |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Laser Driver IC 2.5Gbps 1 Channel 3 V ~ 5.5 V 16-TSSOP-EP |
| DATA RATE | 2.5Gbps |
| CURRENT - SUPPLY | 52mA |
| CURRENT - MODULATION | 30mA |
| BASE PART NUMBER | MAX3297 |

Related Tags

| | | |
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Related Products

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|---|---|
|  <p>MAX329CWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 19 pcs</p> <p>RFQ</p> |  <p>MAX3295AUT+T Manufacturers: Maxim Integrated Description: IC DRIVER RS485/422 SOT23-6 In stock: Out stock</p> <p>RFQ</p> |
|  <p>MAX329C/D Manufacturers: Maxim Integrated Description: IC ANLG MULTIPLEXER CMOS In stock: Out stock</p> <p>RFQ</p> |  <p>MAX329CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: Out stock</p> <p>RFQ</p> |
|  <p>MAX3297CUE Manufacturers: Maxim Integrated Description: IC LSR DVR 2.5GBPS 16TSSOP In stock: Out stock</p> <p>RFQ</p> |  <p>MAX3297CUE+T Manufacturers: Maxim Integrated Description: IC LSR DVR 2.5GBPS 16TSSOP In stock: Out stock</p> <p>RFQ</p> |
|  <p>MAX329CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 82 pcs</p> <p>RFQ</p> |  <p>MAX3295AUT-T Manufacturers: Maxim Integrated Description: IC DRIVER RS485/422 SOT23-6 In stock: Out stock</p> <p>RFQ</p> |
|  <p>MAX3294AUT+TCGD Manufacturers: Maxim Integrated Description: IC DRIVER RS485/422 SOT23-6 In stock: Out stock</p> <p>RFQ</p> |  <p>MAX329CWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: Out stock</p> <p>RFQ</p> |
|  <p>MAX3296CTI+T Manufacturers: Maxim Integrated Description: IC LASR DRVR 2.5GBPS 5.5V 28TQFN In stock: Out stock</p> <p>RFQ</p> |  <p>MAX3296CTI+ Manufacturers: Maxim Integrated Description: IC LASR DRVR 2.5GBPS 5.5V 28TQFN In stock: Out stock</p> <p>RFQ</p> |