

MAX3297CUE+T





Part Number:

MAX3297CUE+T

Manufacturer:

Maxim Integrated

Description:

IC LSR DVR 2.5GBPS 16TSSOP

Data sheet:

 [Part Numbering System](#)

 [MAX3286-89, 96-99](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

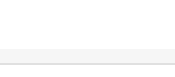
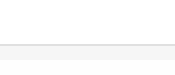
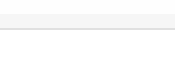
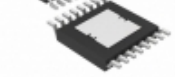
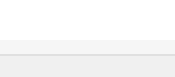
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX3297CUE+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                           |                                |                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX3297CUE+T                                              | Manufacturer                   | <a href="#">Maxim Integrated</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC LSR DVR 2.5GBPS 16TSSOP                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5813 pcs                                                  | Data sheet                     | <a href="#">Part Numbering System</a><br><a href="#">MAX3286-89, 96-99</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Supply               | 3 V ~ 5.5 V                                                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Laser Diode Driver (Fiber Optic)                          | Supplier Device Package        | 16-TSSOP-EP                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                         | Packaging                      | Tape & Reel (TR)                                                           |
| 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                                                   |                                |                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5813 pieces of Maxim Integrated MAX3297CUE+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                           |                                |                                                                            |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                       |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX329CPE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3294AUT+T</a><br>Description: IC DRIVER RS485/422 SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX329EPE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX32K000B</a><br>Description: RES 32K OHM 0.1% 0.3W RADIAL       | Manufacturers: <a href="#">Vishay Precision Group</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3295AUT-T</a><br>Description: IC DRIVER RS485/422 SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3293AUT+T</a><br>Description: IC DRIVER RS485/422 SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX329CPE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP       | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3296CTI+</a><br>Description: IC LASR DRVR 2.5GBPS 5.5V 28TQFN  | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX329C/D</a><br>Description: IC ANLG MULTIPLEXER CMOS            | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX329EWE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX329CWE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX329EWE+T</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3295AUT+T</a><br>Description: IC DRIVER RS485/422 SOT23-6      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX329CWE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC     | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX329CWE+T</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC    | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3297CUE</a><br>Description: IC LSR DVR 2.5GBPS 16TSSOP         | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3294AUT+TCGD</a><br>Description: IC DRIVER RS485/422 SOT23-6   | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3296CTI+T</a><br>Description: IC LASR DRVR 2.5GBPS 5.5V 28TQFN | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3297CUE+</a><br>Description: IC LSR DVR 2.5GBPS 16TSSOP        | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3293AUT-T</a><br>Description: IC TXRX RS-485/RS-422 SOT23      | Manufacturers: <a href="#">Maxim Integrated</a>       | <div>RFQ</div> |

| Related keywords for MAX3297CUE+T |                          |                       |                    |
|-----------------------------------|--------------------------|-----------------------|--------------------|
| Maxim Integrated MAX3297CUE+T     | MAX3297CUE+T distributor | MAX3297CUE+T supplier | MAX3297CUE+T price |
| MAX3297CUE+T download datasheet   | MAX3297CUE+T datasheet   | MAX3297CUE+T stock    | buy MAX3297CUE+T   |
| Maxim Integrated MAX3297CUE+T     |                          |                       |                    |