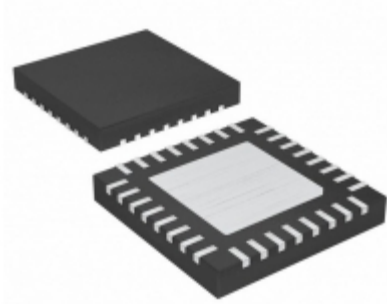


MAX3799ETJ+



Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX3799ETJ+ with confidence from Component-World.HK, 1 Year Warranty**

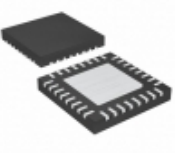
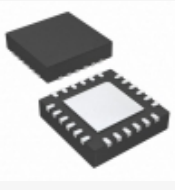
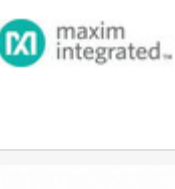
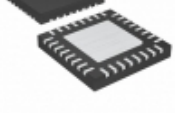
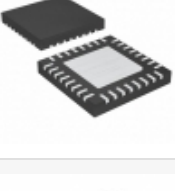
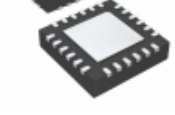


**Part Number:** [MAX3799ETJ+](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC LIMITING AMP/VCSEL DVR 32TQFN  
**Data sheet:**  [MAX3799](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX3799ETJ+                               | Manufacturer                    | <a href="#">Maxim Integrated</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC LIMITING AMP/VCSEL DVR 32TQFN          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27121 pcs                                 | Data sheet                      | <a href="#">MAX3799</a><br><a href="#">Part Numbering System</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.85 V ~ 3.63 V                                                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Laser Diode Driver                        | Supplier Device Package         | 32-TQFN-EP (5x5)                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Packaging                       | Tray                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 32-WFQFN Exposed Pad                      | Operating Temperature           | -40°C ~ 85°C                                                      |
| Number of Channels                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                         | 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                | Detailed Description            | Laser Driver IC 14Gbps 1 Channel 2.85 V ~ 3.63 V 32-TQFN-EP (5x5) |
| Data Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 14Gbps                                    | Current - Supply                | 97mA                                                              |
| Current - Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                      | 12mA                                      | Current - Bias                  | 15mA                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAX3799                                   |                                 |                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 27121 pieces of Maxim Integrated MAX3799ETJ+ 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="#">MAX379CWWG</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX378MJE/883B</a><br>Description: IC MUX 8:1 3.5 KOHM 16DIP      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3798ETJ+T</a><br>Description: IC OPAMP LIMITING 32TQFN         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3795ETG+T</a><br>Description: IC DRIVER VCSEL W/MON 24-TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX379EPE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3790CCQ+</a><br>Description: IC CABLE TXRX QUAD 2.5GBPS TQFP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX378EWG</a><br>Description: IC MULTIPLEXER 8X1 24SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX379CPE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3795EVKIT</a><br>Description: EVAL KIT MAX3795                 | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3799ETJ+T</a><br>Description: IC AMP LIMITING VCSEL DVR 32TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3790CCQ+T</a><br>Description: IC CABLE TXRX QUAD 2.5GBPS TQFP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX379CWWG+T</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3798ETJ+</a><br>Description: IC OPAMP LIMITING 32TQFN          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX378EWG+</a><br>Description: IC MULTIPLEXER 8X1 24SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX3795ETG+</a><br>Description: IC DRIVER VCSEL W/MON 24-TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX379CPE+</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX379EPE</a><br>Description: IC MULTIPLEXER DUAL 4X1 16DIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX379EWG</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX379EWG+</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX379CWWG+</a><br>Description: IC MULTIPLEXER DUAL 4X1 24SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

|                                         |                         |                      |                   |
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| Related keywords for <b>MAX3799ETJ+</b> |                         |                      |                   |
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| Maxim Integrated MAX3799ETJ+            |                         |                      |                   |