

MAX3645EEEE+T



Part Number: [MAX3645EEEE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC AMP LIMITING 16-QSOP

Data sheet:  [MAX3645](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

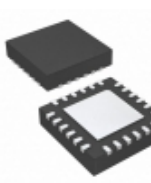
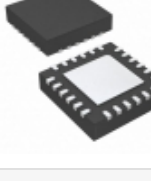
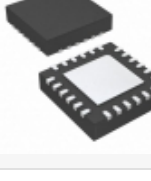
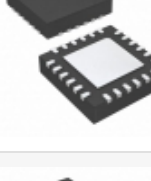
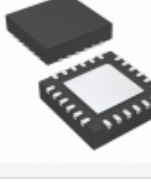
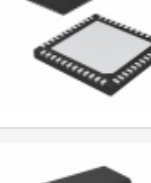
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX3645EEEE+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                 |                                |                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX3645EEEE+T                                                   | Manufacturer                   | <a href="#">Maxim Integrated</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC AMP LIMITING 16-QSOP                                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30355 pcs                                                       | Data sheet                     | <a href="#">MAX3645</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                       | Type                           | Limiting Amplifier                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-SSOP                                                         | Series                         | -                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cut Tape (CT)                                                   | Package / Case                 | 16-SSOP (0.154", 3.90mm Width)                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MAX3645EEEE+CT                                                  | Mounting Type                  | Surface Mount                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | Limiting Amplifier IC Data Quantizer, Optical Receivers 16-SSOP | Applications                   | Data Quantizer, Optical Receivers                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 30355 pieces of Maxim Integrated MAX3645EEEE+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="#">MAX3646ETG-T</a><br>Description: IC LASER DRIVER QFN              | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3645EEEE-T</a><br>Description: IC LIMITING AMP 16QSOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3646ETG+T</a><br>Description: IC LSR DRVR 622MBPS 3.63V 24TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX364CPE</a><br>Description: IC SWITCH QUAD SPST 16DIP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3639EVKIT+</a><br>Description: KIT EVALUATION MAX MAX3639      | Manufacturers: <a href="#">Microsemi</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3646EVKIT</a><br>Description: EV KIT MAX3646                   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3640UCM+T</a><br>Description: IC SW DUAL 622MBPS LVDS 48-LQFP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3645ESE+T</a><br>Description: IC LIMITING AMP LOSS DET 16SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3645EEEE+</a><br>Description: IC AMP LIMITING 16-QSOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3640UCM+</a><br>Description: IC SW DUAL 622MBPS LVDS 48-LQFP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3643EVKIT+</a><br>Description: EVAL KIT MAX3643                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3646ETG+</a><br>Description: IC LSR DRVR 622MBPS 3.63V 24TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3643ETG+T</a><br>Description: IC LASR DRVR 2.5GBPS 3.6V 24TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3646ETG</a><br>Description: IC LASER DRIVER QFN                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3645EEEEVKIT</a><br>Description: EVAL KIT MAX3645              | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3643ETG+</a><br>Description: IC LASR DRVR 2.5GBPS 3.6V 24TQFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3640UCM</a><br>Description: IC SW DUAL 622MBPS LVDS 48-LQFP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3645EEEE</a><br>Description: IC LIMITING AMP 16QSOP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3639ETM+T</a><br>Description: IC CLOCK GENERATOR PROGR 48TQFN  | Manufacturers: <a href="#">Microsemi</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">MAX3645ESE+</a><br>Description: IC LIMITING AMP LOSS DET 16SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX3645EEEE+T |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
| Maxim Integrated MAX3645EEEE+T     | MAX3645EEEE+T distributor | MAX3645EEEE+T supplier | MAX3645EEEE+T price |
| MAX3645EEEE+T download datasheet   | MAX3645EEEE+T datasheet   | MAX3645EEEE+T stock    | buy MAX3645EEEE+T   |
| Maxim Integrated MAX3645EEEE+T     |                           |                        |                     |