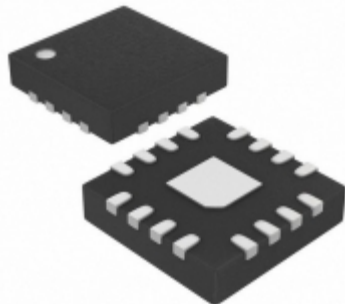


MAX8647ETE+T



Part Number: [MAX8647ETE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRIVER RGLTR DIM 16TQFN

Data sheet:  [MAX8647,48](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

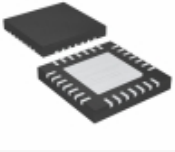
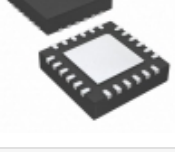
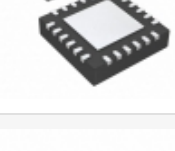
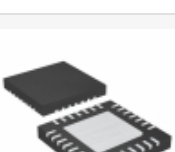
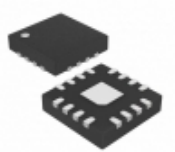
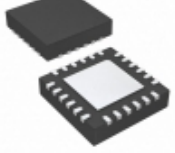
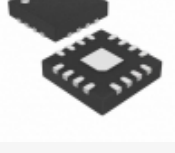
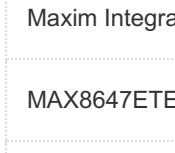
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX8647ETE+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                                                       |
|---------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------|
| Part Number                     | MAX8647ETE+T                              | Manufacturer                     | <a href="#">Maxim Integrated</a>                                                                      |
| Description                     | IC LED DRIVER RGLTR DIM 16TQFN            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                            |
| Quantity Available              | 39188 pcs                                 | Data sheet                       | <a href="#">MAX8647,48</a><br><a href="#">Part Numbering System</a>                                   |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)           | 2.7V                                                                                                  |
| Voltage - Supply (Max)          | 5.5V                                      | Voltage - Output                 | 5V                                                                                                    |
| Type                            | DC DC Regulator                           | Topology                         | Switched Capacitor (Charge Pump)                                                                      |
| Supplier Device Package         | 16-TQFN (3x3)                             | Series                           | -                                                                                                     |
| Packaging                       | Tape & Reel (TR)                          | Package / Case                   | 16-WFQFN Exposed Pad                                                                                  |
| Operating Temperature           | -40°C ~ 85°C (TA)                         | Number of Outputs                | 6                                                                                                     |
| 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                                                                            |
| Internal Switch(s)              | Yes                                       | Frequency                        | 1MHz                                                                                                  |
| Dimming                         | ƆC                                        | Detailed Description             | LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) ƆC Dimming 24mA 16-TQFN (3x3) |
| Current - Output / Channel      | 24mA                                      | Base Part Number                 | MAX8647                                                                                               |
| Applications                    | Backlight, Camera Flash                   |                                  |                                                                                                       |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
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|  | Part#: <a href="#">MAX8645XETI+T</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8646ETG+</a><br>Description: IC REG BUCK ADJ 6A SYNC 24TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8650EEG+</a><br>Description: IC REG CTRLR BUCK 24QSOP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8646ETG+T</a><br>Description: IC REG BUCK ADJ 6A SYNC 24TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8643EVKIT+</a><br>Description: EVAL KIT FOR MAX8643             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8643ETG+</a><br>Description: IC REG BUCK ADJ 3A SYNC 24TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8649AEWE+T</a><br>Description: IC REG BUCK PROG 1.8A SYNC 16WLP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8648ETE+T</a><br>Description: IC LED DRIVER RGLTR DIM 16TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8645YETI+T</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8645XETI+</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8645YETI+</a><br>Description: IC LED DRIVER RGLTR DIM 28TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8650EEG+T</a><br>Description: IC REG CTRLR BUCK 24QSOP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8647ETE+</a><br>Description: IC LED DRIVER RGLTR DIM 16TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX864EEEE+T</a><br>Description: IC REG SWTCHD CAP INV DL 16QSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8649EWE+T</a><br>Description: IC REG BUCK PROG 1.8A SYNC 16WLP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX864EEEE+</a><br>Description: IC REG SWTCHD CAP INV DL 16QSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8649SEWE+T</a><br>Description: IC REG BUCK PROG 1.8A SYNC 16WLP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

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