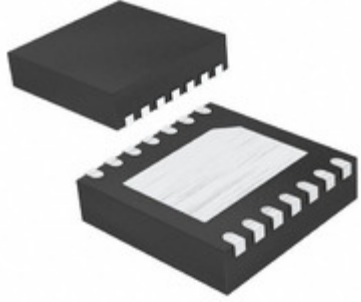


MAX8608ZETD+T





Part Number: [MAX8608ZETD+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LED DRIVER RGLTR DIM 14TDFN

Data sheet:  [MAX8608Y,Z](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

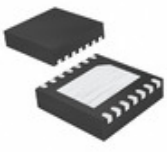
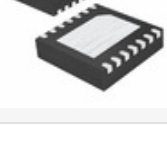
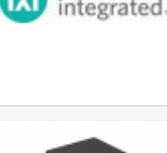
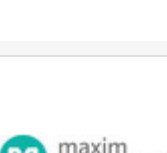
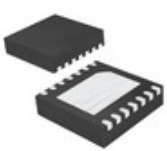
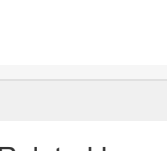
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX8608ZETD+T with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                  |                                  |                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | MAX8608ZETD+T                                                                                    | Manufacturer                     | <a href="#">Maxim Integrated</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC LED DRIVER RGLTR DIM 14TDFN                                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5383 pcs                                                                                         | Data sheet                       | <a href="#">MAX8608Y,Z</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                                        | Voltage - Supply (Min)           | 2.7V                                                                |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6V                                                                                               | Voltage - Output                 | 26V                                                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                       | DC DC Regulator                                                                                  | Topology                         | Step-Up (Boost)                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                    | 14-TDFN-EP (3x3)                                                                                 | Series                           | -                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                                                 | Package / Case                   | 14-WFDFN Exposed Pad                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 85°C (TA)                                                                                | Number of Outputs                | 2                                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                                                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                                                                       | Internal Switch(s)               | Yes                                                                 |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1MHz                                                                                             | Dimming                          | Analog, PWM                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 40mA 14-TDFN-EP (3x3) | Current - Output / Channel       | 40mA                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | MAX8608                                                                                          | Applications                     | Backlight                                                           |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                 |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX8607ETD+</a><br>Description: IC LED DRIVER RGLTR 1.5A 14TDFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8601EVKIT</a><br>Description: EVAL BOARD FOR MAX8601          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8600ETD+T</a><br>Description: IC CHARGER LI+ SNGL 14-TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8606ETD+T</a><br>Description: IC CHARGER LI+ W/SW 14TDFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860ESA+</a><br>Description: IC REG SWTCHD CAP INV 50MA 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860EUA+T</a><br>Description: IC REG SWTCHD CAP INV 50MA 8UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860ISA+</a><br>Description: IC REG SWTCHD CAP INV 50MA 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX86000EVSYS#</a><br>Description: EVAL KIT FOR PULSE OXIMETER   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX86000EFD+T</a><br>Description: IC MPU/RESET CIRC              | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860EUA+</a><br>Description: IC REG SWTCHD CAP INV 50MA 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860ESA+T</a><br>Description: IC REG SWTCHD CAP INV 50MA 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8607ETD+T</a><br>Description: IC LED DRIVER RGLTR 1.5A 14TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860ISA+T</a><br>Description: IC REG SWTCHD CAP INV 50MA 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8601ETD+T</a><br>Description: IC CHARGER LI+ DUAL 14-TDFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860ISA-T</a><br>Description: IC REG SWTCHD CAP INV 50MA 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860CSA+T</a><br>Description: IC REG SWTCHD CAP INV 50MA 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860CSA+</a><br>Description: IC REG SWTCHD CAP INV 50MA 8SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8608YETD+T</a><br>Description: IC LED DRIVER RGLTR DIM 14TDFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX8600AETD+T</a><br>Description: IC BATTERY CHARGER SGL 14TDFN  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX860ISA</a><br>Description: IC REG SWTCHD CAP INV 50MA 8SOIC   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for MAX8608ZETD+T |                           |                        |                     |
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