



### **MAX3735AETG-T Information**



For Reference Only

Part Number MAX3735AETG-T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
PMIC - Laser Drivers

**Description** IC LASER DIODE DRIVER QFN

Package 24-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **MAX3735AETG-T Specifications**

| Manufacturer Part Number | MAX3735AETG-T                    |
|--------------------------|----------------------------------|
| Manufacturer             | Maxim Integrated                 |
| Category                 | Integrated Circuits (ICs)        |
|                          | PMIC - Laser Drivers             |
| Package                  | 24-WFQFN Exposed Pad             |
| Series                   | -                                |
| Type                     | Laser Diode Driver (Fiber Optic) |
| Data Rate                | 2.7Gbps                          |
| Number of Channels       | 1                                |
| Voltage - Supply         | 2.97 V ~ 3.63 V                  |
| Current - Supply         | 27mA                             |
| Current - Modulation     | 85mA                             |
| Current - Bias           | 100mA                            |
| Operating Temperature    | -40°C ~ 85°C                     |
| Package / Case           | 24-WFQFN Exposed Pad             |
| Supplier Device Package  | 24-TQFN (4x4)                    |
| Mounting Type            | Surface Mount                    |
|                          | Report errors?                   |

#### **MAX3735AETG-T Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MAX3735AETG-T Payment Methods**



















## **MAX3735AETG-T Shipping Methods**













If you have any question about MAX3735AETG-T, please do not hesitate to contact us!

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