



### **MAX3738ETG+ Information**



For Reference Only

Part Number MAX3738ETG+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
PMIC - Laser Drivers

**Description** IC LASER DRIVER 4.25GBPS 24TQFN

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.









## **MAX3738ETG+ Specifications**

Manufacturer Part Number	MAX3738ETG+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Laser Drivers
Package	24-WFQFN Exposed Pad
Series	-
Туре	Laser Diode Driver (Fiber Optic)
Data Rate	4.25Gbps
Number of Channels	Ī
Voltage - Supply	2.97 V ~ 3.63 V
Current - Supply	47mA
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

#### **MAX3738ETG+ 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.

# **MAX3738ETG+ Payment Methods**



















### **MAX3738ETG+ Shipping Methods**













If you have any question about MAX3738ETG+, please do not hesitate to contact us!

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