



#### **MAX3736ETE+T Information**



For Reference Only

Part Number MAX3736ETE+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - Laser Drivers

**Description** IC LSR DRVR 3.2GBPS 3.63V 16TQFN

Package 16-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.









## **MAX3736ETE+T Specifications**

•	
Manufacturer Part Number	MAX3736ETE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Laser Drivers
Package	16-WFQFN Exposed Pad
Series	-
Туре	Laser Diode Driver (Fiber Optic)
Data Rate	3.2Gbps
Number of Channels	1
Voltage - Supply	2.97 V ~ 3.63 V
Current - Supply	22mA
Current - Modulation	85mA
Current - Bias	100mA
Operating Temperature	-40°C ~ 85°C
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-TQFN (3x3)
Mounting Type	Surface Mount
	Report errors?

#### **MAX3736ETE+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.

## **MAX3736ETE+T Payment Methods**



















# MAX3736ETE+T Shipping Methods













If you have any question about MAX3736ETE+T, please do not hesitate to contact us!

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