

MAX3643ETG+T Information


For Reference Only

Part Number [MAX3643ETG+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Laser Drivers](#)
Description IC LASR DRVR 2.5GBPS 3.6V 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.


MAX3643ETG+T Specifications

Manufacturer Part Number	MAX3643ETG+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	2.5Gbps
Number of Channels	1
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	32mA
Current - Modulation	85mA
Current - Bias	70mA
Operating Temperature	-40°C ~ 85°C
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-TQFN (4x4)
Mounting Type	Surface Mount

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MAX3643ETG+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.

MAX3643ETG+T Payment Methods



MAX3643ETG+T Shipping Methods



If you have any question about MAX3643ETG+T, please do not hesitate to contact us!

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