



MAX3646ETG+ Information



For Reference Only

Part Number MAX3646ETG+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
PMIC - Laser Drivers

Description IC LSR DRVR 622MBPS 3.63V 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.









MAX3646ETG+ Specifications

| Manufacturer Part Number | MAX3646ETG+ |
|--------------------------|----------------------------------|
| Manufacturer | Maxim Integrated |
| | - |
| Category | Integrated Circuits (ICs) |
| | PMIC - Laser Drivers |
| Package | 24-WFQFN Exposed Pad |
| Series | - |
| Туре | Laser Diode Driver (Fiber Optic) |
| Data Rate | 622Mbps |
| Number of Channels | 1 |
| 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 |

MAX3646ETG+ 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.

MAX3646ETG+ Payment Methods



















MAX3646ETG+ Shipping Methods













If you have any question about MAX3646ETG+, please do not hesitate to contact us!

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