



## **MAX3766EEP+ Information**



For Reference Only

Part Number MAX3766EEP+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
PMIC - Laser Drivers

**Description** IC LASR DRVR 622MBPS 5.5V 20QSOP

**Package** 20-SSOP (0.154", 3.90mm Width)

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.









## **MAX3766EEP+ Specifications**

| Manufactura Dark Nambar  | MAY27CCEED.                      |
|--------------------------|----------------------------------|
| Manufacturer Part Number | MAX3766EEP+                      |
| Manufacturer             | Maxim Integrated                 |
| Category                 | Integrated Circuits (ICs)        |
|                          | PMIC - Laser Drivers             |
| Package                  | 20-SSOP (0.154", 3.90mm Width)   |
| Series                   | -                                |
| Туре                     | Laser Diode Driver (Fiber Optic) |
| Data Rate                | 622Mbps                          |
| Number of Channels       | 1                                |
| Voltage - Supply         | 4.5 V ~ 5.5 V                    |
| Current - Supply         | 25mA                             |
| Current - Modulation     | 60mA                             |
| Current - Bias           | 80mA                             |
| Operating Temperature    | -40°C ~ 85°C                     |
| Package / Case           | 20-SSOP (0.154", 3.90mm Width)   |
| Supplier Device Package  | 20-QSOP                          |
| Mounting Type            | Surface Mount                    |
|                          | Report errors?                   |

#### MAX3766EEP+ 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.

## **MAX3766EEP+ Payment Methods**





















### **MAX3766EEP+ Shipping Methods**













If you have any question about MAX3766EEP+, please do not hesitate to contact us!

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