



# **MAX1561ETA+ Information**



For Reference Only

Part Number MAX1561ETA+

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM 8TDFN

Package 8-WDFN 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.









# **MAX1561ETA+ Specifications**

| Manufacturer Part Number   | MAX1561ETA+               |
|----------------------------|---------------------------|
| Manufacturer               | Maxim Integrated          |
| Category                   | Integrated Circuits (ICs) |
|                            | PMIC - LED Drivers        |
| Package                    | 8-WDFN Exposed Pad        |
| Series                     | -                         |
| Туре                       | DC DC Regulator           |
| Topology                   | Step-Up (Boost)           |
| Internal Switch(s)         | Yes                       |
| Number of Outputs          | 1                         |
| Voltage - Supply (Min)     | 2.6V                      |
| Voltage - Supply (Max)     | 5.5V                      |
| Voltage - Output           | 26V                       |
| Current - Output / Channel | 950mA (Switch)            |
| Frequency                  | 1MHz                      |
| Dimming                    | Analog, PWM               |
| Applications               | Backlight                 |
| Operating Temperature      | -40°C ~ 85°C (TA)         |
| Mounting Type              | Surface Mount             |
| Package / Case             | 8-WDFN Exposed Pad        |
| Supplier Device Package    | 8-TDFN-EP (3x3)           |
|                            | Report errors?            |

#### **MAX1561ETA+ 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.

## **MAX1561ETA+ Payment Methods**



















## **MAX1561ETA+ Shipping Methods**













If you have any question about MAX1561ETA+, please do not hesitate to contact us!

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