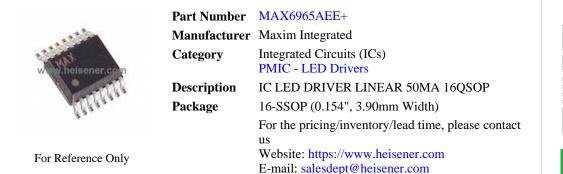


# MAX6965AEE+

# **MAX6965AEE+** Information





**Request a Quote** 

For Reference Only

### **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.



# **MAX6965AEE+** Specifications

| Manufacturer Part Number   | MAX6965AEE+                    |
|----------------------------|--------------------------------|
| Manufacturer               | Maxim Integrated               |
| Category                   | Integrated Circuits (ICs)      |
|                            | PMIC - LED Drivers             |
| Package                    | 16-SSOP (0.154", 3.90mm Width) |
| Series                     | -                              |
| Туре                       | Linear                         |
| Topology                   | -                              |
| Internal Switch(s)         | Yes                            |
| Number of Outputs          | 9                              |
| Voltage - Supply (Min)     | 2V                             |
| Voltage - Supply (Max)     | 3.6V                           |
| Voltage - Output           | 7V                             |
| Current - Output / Channel | 50mA                           |
| Frequency                  | 400kHz                         |
| Dimming                    | -                              |
| Applications               | Backlight                      |
| Operating Temperature      | -40°C ~ 125°C (TA)             |
| Mounting Type              | Surface Mount                  |
| Package / Case             | 16-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package    | 16-QSOP                        |
|                            | Report errors?                 |

#### **MAX6965AEE+ 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAX6965AEE+ Payment Methods



# MAX6965AEE+ Shipping Methods



If you have any question about MAX6965AEE+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com