

# MAX6978APE+

### **MAX6978APE+** Information

| A strengter som    | <br>MAX6978APE+<br>Maxim Integrated<br>Integrated Circuits (ICs)<br>PMIC - LED Drivers<br>IC LED DRIVER LINEAR 55MA 16DIP<br>16-DIP (0.300", 7.62mm)<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|-----------------|
| For Reference Only | Website: https://www.heisener.com<br>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.



# **MAX6978APE+** Specifications

| Manufacturer Part Number   | MAX6978APE+               |
|----------------------------|---------------------------|
| Manufacturer               | Maxim Integrated          |
| Category                   | Integrated Circuits (ICs) |
|                            | PMIC - LED Drivers        |
| Package                    | 16-DIP (0.300", 7.62mm)   |
| Series                     | -                         |
| Туре                       | Linear                    |
| Topology                   | Shift Register            |
| Internal Switch(s)         | Yes                       |
| Number of Outputs          | 8                         |
| Voltage - Supply (Min)     | 3V                        |
| Voltage - Supply (Max)     | 5.5V                      |
| Voltage - Output           | 5.5V                      |
| Current - Output / Channel | 55mA                      |
| Frequency                  | -                         |
| Dimming                    | -                         |
| Applications               | Signage                   |
| Operating Temperature      | -40°C ~ 125°C (TA)        |
| Mounting Type              | Through Hole              |
| Package / Case             | 16-DIP (0.300", 7.62mm)   |
| Supplier Device Package    | 16-PDIP                   |
|                            | Report errors?            |

#### **MAX6978APE+** 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

#### **Service Guarantees**

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

#### **MAX6978APE+** Payment Methods



## MAX6978APE+ Shipping Methods



If you have any question about MAX6978APE+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com