

**MAX16824EUE+ Information**


For Reference Only

**Part Number** [MAX16824EUE+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRVR HIGH BRIGHT 16-TSSOP  
**Package** 16-TSSOP (0.173", 4.40mm Width) Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAX16824EUE+ Specifications**

Manufacturer Part Number	<a href="#">MAX16824EUE+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Type	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	6.5V
Voltage - Supply (Max)	28V
Voltage - Output	36V
Current - Output / Channel	150mA
Frequency	-
Dimming	PWM
Applications	Automotive, Backlight, Lighting
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	16-TSSOP-EP

[Report errors?](#)

## MAX16824EUE+ 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.

## MAX16824EUE+ Payment Methods



## MAX16824EUE+ Shipping Methods



If you have any question about MAX16824EUE+, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)