

MAX16823AUE/V+T Information


For Reference Only

Part Number [MAX16823AUE/V+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER LINEAR DIM 16TSSOP
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


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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.


MAX16823AUE/V+T Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | MAX16823AUE/V+T |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Series | Automotive, AEC-Q100 |
| Type | Linear |
| Topology | - |
| Internal Switch(s) | Yes |
| Number of Outputs | 3 |
| Voltage - Supply (Min) | 5.5V |
| Voltage - Supply (Max) | 40V |
| Voltage - Output | 39.3V |
| Current - Output / Channel | 100mA |
| 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?](#)

MAX16823AUE/V+T 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.

MAX16823AUE/V+T Payment Methods



MAX16823AUE/V+T Shipping Methods



If you have any question about MAX16823AUE/V+T, please do not hesitate to contact us!

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