

MAX16823ATE/V+ Information


For Reference Only

Part Number [MAX16823ATE/V+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRVR LIN DIM 100MA 16TQFN
Package 16-WQFN 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.


MAX16823ATE/V+ Specifications

Manufacturer Part Number	MAX16823ATE/V+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	16-WQFN 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-WQFN Exposed Pad
Supplier Device Package	16-TQFN (5x5)

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MAX16823ATE/V+ 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.

MAX16823ATE/V+ Payment Methods



MAX16823ATE/V+ Shipping Methods



If you have any question about MAX16823ATE/V+, please do not hesitate to contact us!

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