

MAX16831ATJ+T Information


For Reference Only

Part Number [MAX16831ATJ+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER CTRLR DIM 32TQFN
Package 32-WFQFN 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.


MAX16831ATJ+T Specifications

Manufacturer Part Number	MAX16831ATJ+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	32-WFQFN Exposed Pad
Series	-
Type	DC DC Controller
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	5.5V
Voltage - Supply (Max)	76V
Voltage - Output	-
Current - Output / Channel	-
Frequency	125kHz ~ 600kHz
Dimming	Analog, PWM
Applications	Automotive, Lighting
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-TQFN-EP (5x5)

[Report errors?](#)

MAX16831ATJ+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.

MAX16831ATJ+T Payment Methods



MAX16831ATJ+T Shipping Methods



If you have any question about MAX16831ATJ+T, please do not hesitate to contact us!

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