

# MAX16833AUE/V+QA

# MAX16833AUE/V+QA Information



For Reference Only

Part Number MAX16833AUE/V+QA
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

PMIC - LED Drivers

**Description** IC LED DRIVER CTRLR DIM 16TSSOP

Package 16-TSSOP (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

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.









# MAX16833AUE/V+QA Specifications

Manufacturer Part Number	MAX16833AUE/V+QA
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Туре	DC DC Controller
Topology	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	5V
Voltage - Supply (Max)	65V
Voltage - Output	-
Current - Output / Channel	-
Frequency	100kHz ~ 1MHz
Dimming	Analog, PWM
Applications	Automotive, Lighting
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	16-TSSOP-EP
	Report errors

### MAX16833AUE/V+QA 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.

### MAX16833AUE/V+QA Payment Methods



















## MAX16833AUE/V+QA Shipping Methods













If you have any question about MAX16833AUE/V+QA, please do not hesitate to contact us!

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