



#### **MAX16840ATE+ Information**



For Reference Only

Part Number MAX16840ATE+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER OFFLINE DIM 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.









# **MAX16840ATE+ Specifications**

Manufacturer Part Number	MAX16840ATE+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-WQFN Exposed Pad
Series	-
Type	AC DC Offline Switcher
Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	6.5V
Voltage - Supply (Max)	48V
Voltage - Output	-
Current - Output / Channel	800mA
Frequency	300kHz
Dimming	Analog
Applications	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (5x5)
	Report errors?

#### MAX16840ATE+ 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.

### **MAX16840ATE+ Payment Methods**





















### MAX16840ATE+ Shipping Methods













If you have any question about MAX16840ATE+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com