



## MAX20078ATE+T Information



For Reference Only

Part Number MAX20078ATE+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** SYNCHRONOUS BUCK CONTROLLER FOR

Package 16-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.









## **MAX20078ATE+T Specifications**

-	
Manufacturer Part Number	MAX20078ATE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-WFQFN Exposed Pad
Series	Automotive, AEC-Q100
Туре	DC DC Controller
Topology	Step-Down (Buck)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	65V
Voltage - Output	-
Current - Output / Channel	10mA
Frequency	1MHz
Dimming	Analog, PWM
Applications	Automotive, Lighting
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-TQFN-EP (3x3)
	Report errors?

### MAX20078ATE+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.

## MAX20078ATE+T Payment Methods





















### MAX20078ATE+T Shipping Methods













If you have any question about MAX20078ATE+T, please do not hesitate to contact us!

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