

# MAX5981AETE+

#### **MAX5981AETE+ Information**

WINCH AND THE REAL	 MAX5981AETE+ Maxim Integrated Integrated Circuits (ICs) PMIC - Power Over Ethernet (PoE) Controllers IC CTRLR PD IEEE 802.3AF 16TQFN 16-WQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## **MAX5981AETE+ Specifications**

Manufacturer Part Number	MAX5981AETE+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Power Over Ethernet (PoE) Controllers
Package	16-WQFN Exposed Pad
Series	-
Туре	Controller (PD)
Number of Channels	1
Power - Max	25.5W
Internal Switch(s)	Yes
Auxiliary Sense	Yes
Standards	802.3at (PoE+), 802.3af (PoE)
Voltage - Supply	36.6 V ~ 60 V
Current - Supply	270μΑ
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (5x5)
	Report errors?

#### **MAX5981AETE+ 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **MAX5981AETE+ Payment Methods**



### MAX5981AETE+ Shipping Methods



If you have any question about MAX5981AETE+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com