



### MAX14980ETO+T Information



For Reference Only

Part Number MAX14980ETO+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER SAS/SATA 2CH 42TQFN

Package 42-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.









# **MAX14980ETO+T Specifications**

Manufacturer Part Number	MAX14980ETO+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	42-WFQFN Exposed Pad
Series	-
Type	Buffer, ReDriver
Applications	SAS, SATA
Input	-
Output	-
Data Rate (Max)	-
Number of Channels	2
Delay Time	300ps
Signal Conditioning	Input Equalization, Output Pre-Emphasis
Capacitance - Input	-
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	350mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	42-WFQFN Exposed Pad
Supplier Device Package	42-TQFN-EP (3.5x9)
	Report errors?

#### MAX14980ETO+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.

### MAX14980ETO+T Payment Methods



















## MAX14980ETO+T Shipping Methods













If you have any question about MAX14980ETO+T, please do not hesitate to contact us!

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