

# MAX14982ETO+

#### **MAX14982ETO+ Information**

RIPART HEISSRELCOM	MAX14982ETO+ Maxim Integrated Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters IC REDRIVER PCIE 1CH 42TQFN 42-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## **MAX14982ETO+ Specifications**

Manufacturer Part Number	MAX14982ETO+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	42-WFQFN Exposed Pad
Series	-
Туре	Buffer, ReDriver
Applications	PCIe
Input	-
Output	-
Data Rate (Max)	-
Number of Channels	1
Delay Time	280ps
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	-
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	160mA
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	-
Package / Case	42-WFQFN Exposed Pad
Supplier Device Package	42-TQFN-EP (3.5x9)
	Report errors?

#### **MAX14982ETO+ 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.

#### MAX14982ETO+ Payment Methods



### **MAX14982ETO+ Shipping Methods**



If you have any question about MAX14982ETO+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com