

# MAX14131FAEE+T

## **MAX14131FAEE+T Information**

Heisener.com

Part Number MAX14131FAEE+T
Manufacturer Maxim Integrated

**Category** Isolators

**Digital Isolators** 

**Description** 4 CHANNEL (3/1 CONFIG), 150MBPS,

Package -

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.









# **MAX14131FAEE+T Specifications**

Manufacturer Part Number	MAX14131FAEE+T
Manufacturer	Maxim Integrated
Category	Isolators
	Digital Isolators
Package	-
Series	-
Technology	Capacitive Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	-
Inputs - Side 1/Side 2	3/1
Channel Type	Unidirectional
Voltage - Isolation	1000Vrms
Common Mode Transient Immunity (Min)	25kV/μs (Typ)
Data Rate	150Mbps
Propagation Delay tpLH / tpHL (Max)	7.5ns, 7.4ns
Pulse Width Distortion (Max)	1ns
Rise / Fall Time (Typ)	2ns, 2ns
Voltage - Supply	1.71 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	-
Supplier Device Package	-
	Report errors?

#### **MAX14131FAEE+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.

### **MAX14131FAEE+T Payment Methods**





















## MAX14131FAEE+T Shipping Methods













If you have any question about MAX14131FAEE+T, please do not hesitate to contact us!

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