



#### **MAX14932FAWE+ Information**



For Reference Only

**Part Number** MAX14932FAWE+ **Manufacturer** Maxim Integrated

**Category** Isolators

**Digital Isolators** 

**Description** DGTL ISO 2.75KV GEN PURP 16SOIC

**Package** 16-SOIC (0.295", 7.50mm Width)

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.









### **MAX14932FAWE+ Specifications**

Manufacturer Part Number	MAX14932FAWE+
Manufacturer	Maxim Integrated
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Capacitive Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	4
Inputs - Side 1/Side 2	2/2
Channel Type	Unidirectional
Voltage - Isolation	2750Vrms
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	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### MAX14932FAWE+ 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.

### MAX14932FAWE+ Payment Methods



















## MAX14932FAWE+ Shipping Methods













If you have any question about MAX14932FAWE+, please do not hesitate to contact us!

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