



MAX14931FAWE+ Information



For Reference Only

Part Number MAX14931FAWE+ **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.









MAX14931FAWE+ Specifications

Manufacturer Part Number	MAX14931FAWE+
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	3/1
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?

MAX14931FAWE+ 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.

MAX14931FAWE+ Payment Methods



















MAX14931FAWE+ Shipping Methods













If you have any question about MAX14931FAWE+, please do not hesitate to contact us!

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