

**MAX14931EAW+ Information**


For Reference Only

**Part Number** [MAX14931EAW+](#)  
**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](mailto: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.


**MAX14931EAW+ Specifications**

Manufacturer Part Number	<a href="#">MAX14931EAW+</a>
Manufacturer	Maxim Integrated
Category	Isolators <a href="#">Digital Isolators</a>
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	25Mbps
Propagation Delay tpLH / tpHL (Max)	27.5ns, 28.8ns
Pulse Width Distortion (Max)	2.6ns
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

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## MAX14931EAW+ 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.

## MAX14931EAW+ Payment Methods



## MAX14931EAW+ Shipping Methods



If you have any question about MAX14931EAW+, please do not hesitate to contact us!

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