

MAX14931AASE+T

MAX14931AASE+T Information

www.nelsener.com	 MAX14931AASE+T Maxim Integrated Isolators Digital Isolators DGTL ISO 2.75KV GEN PURP 16SOIC 16-SOIC (0.154", 3.90mm Width) 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.



MAX14931AASE+T Specifications

Manufacturer Part Number	MAX14931AASE+T
Manufacturer	Maxim Integrated
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Technology	Capacitive Coupling
Туре	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	1Mbps
Propagation Delay tpLH / tpHL (Max)	54.1ns, 55.3ns
Pulse Width Distortion (Max)	4.5ns
Rise / Fall Time (Typ)	2ns, 2ns
Voltage - Supply	1.71 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

MAX14931AASE+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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX14931AASE+T Payment Methods



MAX14931AASE+T Shipping Methods



If you have any question about MAX14931AASE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com