

MAX14850AEE+ Information


For Reference Only

Part Number [MAX14850AEE+](#)
Manufacturer Maxim Integrated
Category Isolators
[Digital Isolators](#)
Description DGTL ISO 600V GEN PURP 16SSOP
Package 16-SSOP (0.154", 3.90mm 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.


MAX14850AEE+ Specifications

Manufacturer Part Number	MAX14850AEE+
Manufacturer	Maxim Integrated
Category	Isolators Digital Isolators
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Technology	Capacitive Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	6
Inputs - Side 1/Side 2	4/4
Channel Type	Bidirectional, Unidirectional
Voltage - Isolation	600Vrms
Common Mode Transient Immunity (Min)	1.5kV/μs
Data Rate	2Mbps, 50Mbps
Propagation Delay tpLH / tpHL (Max)	-
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP

[Report errors?](#)

MAX14850AEE+ 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.

MAX14850AEE+ Payment Methods



MAX14850AEE+ Shipping Methods



If you have any question about MAX14850AEE+, please do not hesitate to contact us!

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