

MAX912EPE Information


For Reference Only

Part Number [MAX912EPE](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR TTL HS LP 16DIP
Package 16-DIP (0.300", 7.62mm)
 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.


MAX912EPE Specifications

Manufacturer Part Number	MAX912EPE
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Comparators
Package	16-DIP (0.300", 7.62mm)
Series	-
Type	with Latch
Number of Elements	2
Output Type	Complementary, TTL
Voltage - Supply, Single/Dual (\pm)	5 V ~ 10 V
Voltage - Input Offset (Max)	2mV @ \pm 5V
Current - Input Bias (Max)	5 μ A @ \pm 5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	10mA
CMRR, PSRR (Typ)	110dB CMRR, 100dB PSRR
Propagation Delay (Max)	14ns
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	16-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	16-PDIP

[Report errors?](#)

MAX912EPE 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.

MAX912EPE Payment Methods



MAX912EPE Shipping Methods



If you have any question about MAX912EPE, please do not hesitate to contact us!

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