

MAX9108ESD Information


For Reference Only

Part Number [MAX9108ESD](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR LP QUAD 14-SOIC
Package 14-SOIC (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.


MAX9108ESD Specifications

Manufacturer Part Number	MAX9108ESD
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Comparators
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	4
Output Type	TTL
Voltage - Supply, Single/Dual (±)	4.5 V ~ 5.5 V
Voltage - Input Offset (Max)	1.6mV @ 5V
Current - Input Bias (Max)	0.125µA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	700µA
CMRR, PSRR (Typ)	86.02dB CMRR, 86.02dB PSRR
Propagation Delay (Max)	25ns
Hysteresis	2mV
Operating Temperature	-40°C ~ 85°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC

[Report errors?](#)

MAX9108ESD 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.

MAX9108ESD Payment Methods



MAX9108ESD Shipping Methods



If you have any question about MAX9108ESD, please do not hesitate to contact us!

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