



MAX9012ESA+ Information



For Reference Only

Part Number MAX9012ESA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMP LOW PWR SNGL TTL 8SOIC

Package 8-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.









MAX9012ESA+ Specifications

Manufacturer Part Number	MAX9012ESA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	2
Output Type	TTL
Voltage - Supply, Single/Dual (±)	4.5 V ~ 5.5 V
Voltage - Input Offset (Max)	3mV @ 5.5V
Current - Input Bias (Max)	0.5μA @ 5V
Current - Output (Typ)	40mA
Current - Quiescent (Max)	4.2mA
CMRR, PSRR (Typ)	95dB CMRR, 82dB PSRR
Propagation Delay (Max)	9ns
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC
	Report errors?

MAX9012ESA+ 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.

MAX9012ESA+ Payment Methods



















MAX9012ESA+ Shipping Methods













If you have any question about MAX9012ESA+, please do not hesitate to contact us!

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