

MAX9109EXT+T Information


For Reference Only

Part Number [MAX9109EXT+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPAR LP SNGL SC70-6
Package 6-TSSOP, SC-88, SOT-363
 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.


MAX9109EXT+T Specifications

Manufacturer Part Number	MAX9109EXT+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Comparators
Package	6-TSSOP, SC-88, SOT-363
Series	-
Type	with Latch
Number of Elements	1
Output Type	TTL
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 5.5 V
Voltage - Input Offset (Max)	1.6mV @ 5V
Current - Input Bias (Max)	0.125 μ A @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	700 μ A
CMRR, PSRR (Typ)	86.02dB CMRR, 86.02dB PSRR
Propagation Delay (Max)	25ns
Hysteresis	2mV
Operating Temperature	-40°C ~ 85°C
Package / Case	6-TSSOP, SC-88, SOT-363
Mounting Type	Surface Mount
Supplier Device Package	SC-70-6

[Report errors?](#)

MAX9109EXT+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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX9109EXT+T Payment Methods



MAX9109EXT+T Shipping Methods



If you have any question about MAX9109EXT+T, please do not hesitate to contact us!

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