

TS9001-1IJ5T Information


For Reference Only

Part Number [TS9001-1IJ5T](#)
Manufacturer Silicon Labs
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR REF P-P SC70-5
Package 5-TSSOP, SC-70-5, SOT-353
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TS9001-1IJ5T Specifications

Manufacturer Part Number	TS9001-1IJ5T
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) Linear - Comparators
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (\pm)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	1nA @ 5V
Current - Output (Typ)	50mA
Current - Quiescent (Max)	1.3 μ A
CMRR, PSRR (Typ)	60dB PSRR
Propagation Delay (Max)	50 μ s
Hysteresis	4mV
Operating Temperature	-40°C ~ 85°C
Package / Case	5-TSSOP, SC-70-5, SOT-353
Mounting Type	Surface Mount
Supplier Device Package	SC-70-5

[Report errors?](#)

TS9001-1IJ5T 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.

TS9001-1IJ5T Payment Methods



TS9001-1IJ5T Shipping Methods



If you have any question about TS9001-1IJ5T, please do not hesitate to contact us!

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