

TLV3012AIDCKTG4 Information


For Reference Only

Part Number [TLV3012AIDCKTG4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR 1.8V W/REF 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.


TLV3012AIDCKTG4 Specifications

Manufacturer Part Number	TLV3012AIDCKTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Package	6-TSSOP, SC-88, SOT-363
Series	-
Type	with Voltage Reference
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	12mV @ 5.5V
Current - Input Bias (Max)	10pA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	5 μ A
CMRR, PSRR (Typ)	74dB CMRR, 80dB PSRR
Propagation Delay (Max)	13.5 μ s
Hysteresis	-
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?](#)

TLV3012AIDCKTG4 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.

TLV3012AIDCKTG4 Payment Methods



TLV3012AIDCKTG4 Shipping Methods



If you have any question about TLV3012AIDCKTG4, please do not hesitate to contact us!

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