

TLV3012AIDBVT Information


For Reference Only

Part Number [TLV3012AIDBVT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR 1.8V W/REF SOT23-6
Package SOT-23-6
 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.


TLV3012AIDBVT Specifications

| | |
|---|---|
| Manufacturer Part Number | TLV3012AIDBVT |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Linear - Comparators |
| Package | SOT-23-6 |
| 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 | SOT-23-6 |
| Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23-6 |

[Report errors?](#)

TLV3012AIDBVT 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.

TLV3012AIDBVT Payment Methods



TLV3012AIDBVT Shipping Methods



If you have any question about TLV3012AIDBVT, please do not hesitate to contact us!

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