

TLV3491AID Information


For Reference Only

Part Number [TLV3491AID](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR P-P NANOPWR 8-SOIC
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.


TLV3491AID Specifications

Manufacturer Part Number	TLV3491AID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	1
Output Type	CMOS, Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	15mV @ 5.5V
Current - Input Bias (Max)	10pA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	1.2 μ A
CMRR, PSRR (Typ)	74dB CMRR, 69.12dB PSRR
Propagation Delay (Max)	13.5 μ s
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC

[Report errors?](#)

TLV3491AID 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.

TLV3491AID Payment Methods



TLV3491AID Shipping Methods



If you have any question about TLV3491AID, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com