



THS3491IDDAT Information



For Reference Only

Part Number THS3491IDDAT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description 900-MHZ, HIGH POWER OUTPUT, CURR

Package 8-PowerSOIC (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.









THS3491IDDAT Specifications

Manufacturer Part Number	THS3491IDDAT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-PowerSOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Current Feedback
Number of Circuits	1
Output Type	-
Slew Rate	8000 V/μs
Gain Bandwidth Product	900MHz
-3db Bandwidth	-
Current - Input Bias	-
Voltage - Input Offset	1mV
Current - Supply	16.8mA
Current - Output / Channel	620mA
Voltage - Supply, Single/Dual (±)	14 V ~ 32 V, ±7 V ~ 16 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-PowerSOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO PowerPad
	Report errors?

THS3491IDDAT 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.

THS3491IDDAT Payment Methods



















THS3491IDDAT Shipping Methods













If you have any question about THS3491IDDAT, please do not hesitate to contact us!

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