



OPA189ID Information

value, hersener.com

For Reference Only

Part Number OPA189ID

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description 14MHZ, MUX-FRIENDLY, LOW-NOISE,

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.









OPA189ID Specifications

Manufacturer Part Number	OPA189ID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Zero-Drift
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	20 V/μs
Gain Bandwidth Product	14MHz
-3db Bandwidth	-
Current - Input Bias	70pA
Voltage - Input Offset	$0.4\mu V$
Current - Supply	1.3mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 36 V, ±2.25 V ~ 18 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

OPA189ID 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.

OPA189ID Payment Methods



















OPA189ID Shipping Methods













If you have any question about OPA189ID, please do not hesitate to contact us!

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