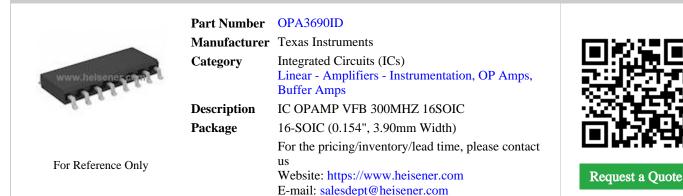


OPA3690ID

OPA3690ID Information



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.



OPA3690ID Specifications

Manufacturer Part Number	OPA3690ID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	3
Output Type	-
Slew Rate	1800 V/µs
Gain Bandwidth Product	300MHz
-3db Bandwidth	500MHz
Current - Input Bias	5μΑ
Voltage - Input Offset	1mV
Current - Supply	16.5mA
Current - Output / Channel	190mA
Voltage - Supply, Single/Dual (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

OPA3690ID 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

If you have any question about OPA3690ID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com