

THS4031IDGNG4

Quote

THS4031IDGNG4 Information

www.tenster.com	Part Number	THS4031IDGNG4	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	- E.58 2309
	Description	IC OPAMP VFB 100MHZ 8MSOP	11.20
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	1 121
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

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.



THS4031IDGNG4 Specifications

Manufacturer Part Number	THS4031IDGNG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	100 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	100MHz
Current - Input Bias	3μΑ
Voltage - Input Offset	500µV
Current - Supply	8.5mA
Current - Output / Channel	90mA
Voltage - Supply, Single/Dual (±)	9 V ~ 32 V, ±4.5 V ~ 16 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	8-MSOP-PowerPad
	Report errors?

THS4031IDGNG4 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.

THS4031IDGNG4 Payment Methods



If you have any question about THS4031IDGNG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com