THS4271DGNRG4

THS4271DGNRG4 Information

For Reference Only

Part Number	THS4271DGNRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP VFB 400MHZ 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad

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.

THS4271DGNRG4 Specifications

Manufacturer Part Number	THS4271DGNRG4
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	1000 V/µs
Gain Bandwidth Product	400MHz
-3db Bandwidth	1.4GHz
Current - Input Bias	6µA
Voltage - Input Offset	5mV
Current - Supply	22mA
Current - Output / Channel	160mA
Voltage - Supply, Single/Dual (±)	5 V ~ 15 V, ±2.5 V ~ 7.5 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?

THS4271DGNRG4 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.

THS4271DGNRG4 Payment Methods

THS4271DGNRG4 Shipping Methods

If you have any question about THS4271DGNRG4, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com