

OPA2180IDGK Information


For Reference Only

Part Number [OPA2180IDGK](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP ZERO-DRIFT 2MHZ 8VSSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


OPA2180IDGK Specifications

Manufacturer Part Number	OPA2180IDGK
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Zero-Drift
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.8 V/ μ s
Gain Bandwidth Product	2MHz
-3db Bandwidth	-
Current - Input Bias	250pA
Voltage - Input Offset	15 μ V
Current - Supply	450 μ A
Current - Output / Channel	18mA
Voltage - Supply, Single/Dual (\pm)	4 V ~ 36 V, \pm 2 V ~ 18 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP

[Report errors?](#)

OPA2180IDGK 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.

OPA2180IDGK Payment Methods



OPA2180IDGK Shipping Methods



If you have any question about OPA2180IDGK, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com