

PGA112AIDGSR Information


For Reference Only

Part Number [PGA112AIDGSR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC OPAMP PGA 10MHZ RRO 10VSSOP
Package 10-TFSOP, 10-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.


PGA112AIDGSR Specifications

Manufacturer Part Number	PGA112AIDGSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Programmable Gain
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	8 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	10MHz
Current - Input Bias	1.5nA
Voltage - Input Offset	75 μ V
Current - Supply	330 μ A
Current - Output / Channel	60mA
Voltage - Supply, Single/Dual (\pm)	2.2 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-VSSOP

[Report errors?](#)

PGA112AIDGSR 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.

PGA112AIDGSR Payment Methods



PGA112AIDGSR Shipping Methods



If you have any question about PGA112AIDGSR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com