

LT6005IGN#TRPBF Information


For Reference Only

Part Number [LT6005IGN#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 3KHZ RRO 16SSOP
Package 16-SSOP (0.154", 3.90mm 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.


LT6005IGN#TRPBF Specifications

Manufacturer Part Number	LT6005IGN#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	0.0013 V/ μ s
Gain Bandwidth Product	3kHz
-3db Bandwidth	-
Current - Input Bias	40pA
Voltage - Input Offset	200 μ V
Current - Supply	1.25 μ A
Current - Output / Channel	9mA
Voltage - Supply, Single/Dual (\pm)	1.6 V ~ 16 V, \pm 0.8 V ~ 8 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP

[Report errors?](#)

LT6005IGN#TRPBF 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.

LT6005IGN#TRPBF Payment Methods



LT6005IGN#TRPBF Shipping Methods



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