

LT6005IDHC#TRPBF

LT6005IDHC#TRPBF Information



For Reference Only

Part Number LT6005IDHC#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 3KHZ RRO 16DFN

Package 16-WFDFN 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.









LT6005IDHC#TRPBF Specifications

Manufacturer Part Number	LT6005IDHC#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-WFDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	0.0013 V/µs
Gain Bandwidth Product	3kHz
-3db Bandwidth	-
Current - Input Bias	40pA
Voltage - Input Offset	300μV
Current - Supply	1.25μΑ
Current - Output / Channel	9mA
Voltage - Supply, Single/Dual (±)	$1.6 \text{ V} \sim 16 \text{ V}, \pm 0.8 \text{ V} \sim 8 \text{ V}$
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-WFDFN Exposed Pad
Supplier Device Package	16-DFN-EP (5x3)
	Report errors?

LT6005IDHC#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.

LT6005IDHC#TRPBF Payment Methods



















LT6005IDHC#TRPBF Shipping Methods













If you have any question about LT6005IDHC#TRPBF, please do not hesitate to contact us!

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