

# LT6105HDCB#TRMPBF

### LT6105HDCB#TRMPBF Information



For Reference Only

Part Number LT6105HDCB#TRMPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP CURR SENSE 100KHZ 6DFN

Package 6-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.









## LT6105HDCB#TRMPBF Specifications

Manufacturer Part Number	LT6105HDCB#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	6-WFDFN Exposed Pad
Series	-
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	2 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	100kHz
Current - Input Bias	-
Voltage - Input Offset	100μV
Current - Supply	300μΑ
Current - Output / Channel	1mA
Voltage - Supply, Single/Dual (±)	2.85 V ~ 36 V, ±1.425 V ~ 18 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-WFDFN Exposed Pad
Supplier Device Package	6-DFN (2x3)
	Report errors?

### LT6105HDCB#TRMPBF Guarantees



#### **Ouality 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.

## LT6105HDCB#TRMPBF Payment Methods

































If you have any question about LT6105HDCB#TRMPBF, please do not hesitate to contact us!

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