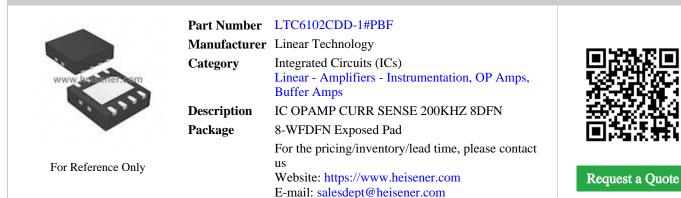


# LTC6102CDD-1#PBF

## LTC6102CDD-1#PBF Information



# **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.



# LTC6102CDD-1#PBF Specifications

Manufacturer Part Number	LTC6102CDD-1#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WFDFN Exposed Pad
Series	-
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	-
Gain Bandwidth Product	200kHz
-3db Bandwidth	-
Current - Input Bias	60pA
Voltage - Input Offset	3μV
Current - Supply	420µA
Current - Output / Channel	1mA
Voltage - Supply, Single/Dual (±)	$4 \text{ V} \sim 60 \text{ V}$
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)
	Report errors?

### LTC6102CDD-1#PBF 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.

### LTC6102CDD-1#PBF Payment Methods





If you have any question about LTC6102CDD-1#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com