

## LT1638IDD#TRPBF

#### LT1638IDD#TRPBF Information



For Reference Only

Part Number LT1638IDD#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 1.2MHZ RRO 8DFN

Package 8-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.









## LT1638IDD#TRPBF Specifications

Manufacturer Part Number	LT1638IDD#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WFDFN Exposed Pad
Series	Over-The-Top?
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	$0.4 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	1.2MHz
-3db Bandwidth	-
Current - Input Bias	20nA
Voltage - Input Offset	$450\mu V$
Current - Supply	205μΑ
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 44 V, ±1.25 V ~ 22 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)
	Report errors?

#### LT1638IDD#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.

### LT1638IDD#TRPBF Payment Methods





















### LT1638IDD#TRPBF Shipping Methods













If you have any question about LT1638IDD#TRPBF, please do not hesitate to contact us!

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