

# LT6003HDC#TRPBF

### LT6003HDC#TRPBF Information



For Reference Only

Part Number LT6003HDC#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 3KHZ RRO 4DFN

Package 4-WFSFN 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.









## LT6003HDC#TRPBF Specifications

Manufacturer Part Number	LT6003HDC#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	4-WFSFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
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 ~ 125°C
Mounting Type	Surface Mount
Package / Case	4-WFSFN Exposed Pad
Supplier Device Package	4-DFN-EP (2x2)
	Report errors?

#### LT6003HDC#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.

### LT6003HDC#TRPBF Payment Methods



















### LT6003HDC#TRPBF Shipping Methods













If you have any question about LT6003HDC#TRPBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com