

## LTC6242CDHC#TRPBF

#### LTC6242CDHC#TRPBF Information



For Reference Only

Part Number LTC6242CDHC#TRPBF
Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 18MHZ 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.









## LTC6242CDHC#TRPBF Specifications

Manufacturer Part Number	LTC6242CDHC#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	$10 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	18MHz
-3db Bandwidth	-
Current - Input Bias	0.2pA
Voltage - Input Offset	$100\mu V$
Current - Supply	1.8mA
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual $(\pm)$	2.8 V ~ 6 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	16-WFDFN Exposed Pad
Supplier Device Package	16-DFN-EP (5x3)
	Report errors?

#### LTC6242CDHC#TRPBF 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.

### LTC6242CDHC#TRPBF Payment Methods



















### LTC6242CDHC#TRPBF Shipping Methods













If you have any question about LTC6242CDHC#TRPBF, please do not hesitate to contact us!

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