



#### LT6018IDE#PBF Information



For Reference Only

Part Number LT6018IDE#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OP AMP GP 15MHZ 12-DFN

Package 10-WFQFN 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.









# LT6018IDE#PBF Specifications

Manufacturer Part Number	LT6018IDE#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-WFQFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	$30 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	15MHz
-3db Bandwidth	-
Current - Input Bias	150nA
Voltage - Input Offset	$8\mu V$
Current - Supply	7.2mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	8 V ~ 33 V, ±4 V ~ 16.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-WFQFN Exposed Pad
Supplier Device Package	12-DFN (4x3)
	Report errors?

### LT6018IDE#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.

# LT6018IDE#PBF Payment Methods



















### LT6018IDE#PBF Shipping Methods













If you have any question about LT6018IDE#PBF, please do not hesitate to contact us!

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