

# LT1012IN8

### **LT1012IN8 Information**



For Reference Only

Part Number	LT1012IN8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP GP 1 CIRCUIT 8DIP
Package	8-DIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



# LT1012IN8 Specifications

Manufacturer Part Number	LT1012IN8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	0.2V/µs
Gain Bandwidth Product	-
-3db Bandwidth	-
Current - Input Bias	25pA
Voltage - Input Offset	$8\mu V$
Current - Supply	380µA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	$2.4V \sim 40V, \pm 1.2V \sim 20V$
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### LT1012IN8 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# LT1012IN8 Payment Methods



# LT1012IN8 Shipping Methods



If you have any question about LT1012IN8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com