

LT1812IS8#TRPBF

LT1812IS8#TRPBF Information



For Reference Only

Part Number LT1812IS8#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP VFB 100MHZ 8SO **Package** 8-SOIC (0.154", 3.90mm Width)

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.









LT1812IS8#TRPBF Specifications

M. C. D. D. D. I	I TELOLOGO WEDDDE
Manufacturer Part Number	LT1812IS8#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	750 V/μs
Gain Bandwidth Product	100MHz
-3db Bandwidth	-
Current - Input Bias	900nA
Voltage - Input Offset	$400\mu V$
Current - Supply	3mA
Current - Output / Channel	60mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 12.6 V, ±1.25 V ~ 6.3 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

LT1812IS8#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.

LT1812IS8#TRPBF Payment Methods



















LT1812IS8#TRPBF Shipping Methods













If you have any question about LT1812IS8#TRPBF, please do not hesitate to contact us!

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