



### LT1787IS8 Information



For Reference Only

Part Number LT1787IS8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

DescriptionIC CURR SENSE 1 CIRCUIT 8SOPackage8-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.









# LT1787IS8 Specifications

Manufacturer Part Number	LT1787IS8
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	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	-
Current - Input Bias	-
Voltage - Input Offset	$40\mu V$
Current - Supply	60μΑ
Current - Output / Channel	50μΑ
Voltage - Supply, Single/Dual (±)	2.5V ~ 36V, ±1.25V ~ 18V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### LT1787IS8 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.

# **LT1787IS8 Payment Methods**



















### LT1787IS8 Shipping Methods













If you have any question about LT1787IS8, please do not hesitate to contact us!

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