



LT1638IS8 Information



For Reference Only

Part Number LT1638IS8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 2 CIRCUIT 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.









LT1638IS8 Specifications

Manufacturer Part Number	LT1638IS8
	L11030130
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	Over-The-Top®
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.4V/µs
Gain Bandwidth Product	1.2MHz
-3db Bandwidth	-
Current - Input Bias	20nA
Voltage - Input Offset	250μV
Current - Supply	205μΑ
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	2.5V ~ 44V, ±1.25V ~ 22V
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?

LT1638IS8 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.

LT1638IS8 Payment Methods



















LT1638IS8 Shipping Methods













If you have any question about LT1638IS8, please do not hesitate to contact us!

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