



ISL55001IBZ Information



For Reference Only

Part Number ISL55001IBZ

Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP VFB 70MHZ 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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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.









ISL55001IBZ Specifications

Manufacturer Part Number	ISL55001IBZ
Manufacturer	Intersil
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	280 V/μs
Gain Bandwidth Product	70MHz
-3db Bandwidth	220MHz
Current - Input Bias	1.72μΑ
Voltage - Input Offset	60μV
Current - Supply	9mA
Current - Output / Channel	145mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 30 V, ±2.25 V ~ 15 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report error

ISL55001IBZ 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.

ISL55001IBZ Payment Methods





















ISL55001IBZ Shipping Methods













If you have any question about ISL55001IBZ, please do not hesitate to contact us!

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