

ISL55001IBZ-T13 Information


For Reference Only

Part Number [ISL55001IBZ-T13](#)
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 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.


ISL55001IBZ-T13 Specifications

Manufacturer Part Number	ISL55001IBZ-T13
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/ μ s
Gain Bandwidth Product	70MHz
-3db Bandwidth	220MHz
Current - Input Bias	1.72 μ A
Voltage - Input Offset	60 μ V
Current - Supply	9mA
Current - Output / Channel	145mA
Voltage - Supply, Single/Dual (\pm)	4.5 V ~ 30 V, \pm 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 errors?](#)

ISL55001IBZ-T13 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-T13 Payment Methods



ISL55001IBZ-T13 Shipping Methods



If you have any question about ISL55001IBZ-T13, please do not hesitate to contact us!

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