ISL55002IBZ-T13 Information

For Reference Only

Part Number	ISL55002IBZ-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.

ISL55002IBZ-T13 Specifications

Manufacturer Part Number	ISL55002IBZ-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	2
Output Type	-
Slew Rate	300 V/μs
Gain Bandwidth Product	70MHz
-3db Bandwidth	200MHz
Current - Input Bias	600nA
Voltage - Input Offset	1.2mV
Current - Supply	8.5mA
Current - Output / Channel	140mA
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 errors?

ISL55002IBZ-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.

ISL55002IBZ-T13 Payment Methods
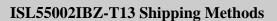
ISL55002IBZ-T13 Shipping Methods

If you have any question about ISL55002IBZ-T13, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com