

ISL28248FUZ Information


For Reference Only

Part Number [ISL28248FUZ](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 4.5MHZ RRO 8MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


ISL28248FUZ Specifications

Manufacturer Part Number	ISL28248FUZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	4 V/ μ s
Gain Bandwidth Product	4.5MHz
-3db Bandwidth	13MHz
Current - Input Bias	1pA
Voltage - Input Offset	1.8mV
Current - Supply	900 μ A
Current - Output / Channel	75mA
Voltage - Supply, Single/Dual (\pm)	2.4 V ~ 5.5 V, \pm 1.2 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

[Report errors?](#)

ISL28248FUZ 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.

ISL28248FUZ Payment Methods



ISL28248FUZ Shipping Methods



If you have any question about ISL28248FUZ, please do not hesitate to contact us!

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