

ISL28414FBZ Information


For Reference Only

Part Number [ISL28414FBZ](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 5MHZ RRO 14SOIC
Package 14-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


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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.


ISL28414FBZ Specifications

Manufacturer Part Number	ISL28414FBZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	2.5 V/ μ s
Gain Bandwidth Product	5MHz
-3db Bandwidth	-
Current - Input Bias	3pA
Voltage - Input Offset	500 μ V
Current - Supply	300 μ A
Current - Output / Channel	31mA
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V, \pm 0.9 V ~ 2.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC

[Report errors?](#)

ISL28414FBZ 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.

ISL28414FBZ Payment Methods



ISL28414FBZ Shipping Methods



If you have any question about ISL28414FBZ, please do not hesitate to contact us!

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