



ISL28214FUZ Information



For Reference Only

Part Number ISL28214FUZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 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.









ISL28214FUZ Specifications

| Manufacturer Part NumberISL28214FUZManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-Amplifier TypeGeneral PurposeNumber of Circuits2Output TypeRail-to-RailSlew Rate2.5 V/μs | |
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| 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 | |
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| | |
| Slew Rate 2.5 V/us | |
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| Gain Bandwidth Product 5MHz | |
| -3db Bandwidth - | |
| Current - Input Bias 3pA | |
| Voltage - Input Offset 500µV | |
| Current - Supply 300µA | |
| Current - Output / Channel 31mA | |
| Voltage - Supply, Single/Dual (\pm) 1.8 V ~ 5.5 V, \pm 0.9 V ~ 2.5 V | |
| Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | |
| Mounting Type Surface Mount | |
| Package / Case 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | |
| Supplier Device Package 8-MSOP | |
| Report | |

ISL28214FUZ 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.

ISL28214FUZ Payment Methods



















ISL28214FUZ Shipping Methods













If you have any question about ISL28214FUZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com