



ISL28118FUZ Information



For Reference Only

Part Number ISL28118FUZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 4MHZ 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.









ISL28118FUZ Specifications

| Manufacturer Part Number | ISL28118FUZ |
|-----------------------------------|---|
| Manufacturer | Renesas Electronics America |
| 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 | 1 |
| Output Type | Rail-to-Rail |
| Slew Rate | 1.2 V/μs |
| Gain Bandwidth Product | 4MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 230nA |
| Voltage - Input Offset | 25μV |
| Current - Supply | 850μΑ |
| Current - Output / Channel | 28mA |
| Voltage - Supply, Single/Dual (±) | 3 V ~ 40 V, -1.2 V/+1.8 V ~ ±20 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? |

ISL28118FUZ 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.

ISL28118FUZ Payment Methods



















ISL28118FUZ Shipping Methods













If you have any question about ISL28118FUZ, please do not hesitate to contact us!

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