

ISL28107FRTZ Information


For Reference Only

Part Number [ISL28107FRTZ](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 1MHZ 8TDFN
Package 8-WDFN Exposed Pad
 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.


ISL28107FRTZ Specifications

| | |
|---|--|
| Manufacturer Part Number | ISL28107FRTZ |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-WDFN Exposed Pad |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 1 |
| Output Type | - |
| Slew Rate | 0.32 V/ μ s |
| Gain Bandwidth Product | 1MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 15pA |
| Voltage - Input Offset | 10 μ V |
| Current - Supply | 210 μ A |
| Current - Output / Channel | 40mA |
| Voltage - Supply, Single/Dual (\pm) | 4.5 V ~ 40 V, \pm 2.25 V ~ 20 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-WDFN Exposed Pad |
| Supplier Device Package | 8-TDFN-EP (3x3) |

[Report errors?](#)

ISL28107FRTZ 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.

ISL28107FRTZ Payment Methods



ISL28107FRTZ Shipping Methods



If you have any question about ISL28107FRTZ, please do not hesitate to contact us!

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