



### **ISL28107FRTZ Information**

Heisener.com

For Reference Only

Part Number ISL28107FRTZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated 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/μs
Gain Bandwidth Product	1MHz
-3db Bandwidth	-
Current - Input Bias	15pA
Voltage - Input Offset	$10\mu V$
Current - Supply	210μΑ
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 40 V, ±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!

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