

# ISL28108FBZ-T7A

### **ISL28108FBZ-T7A Information**

Townsteinsener.com Rectif	Part Number Manufacturer	ISL28108FBZ-T7A Renesas Electronics America	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 1.2MHZ RRO 8SOIC	5-12-20-00
	Package	8-SOIC (0.154", 3.90mm Width)	
For Reference Only		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.



## ISL28108FBZ-T7A Specifications

Manufacturer Part Number	ISL28108FBZ-T7A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.45 V/µs
Gain Bandwidth Product	1.2MHz
-3db Bandwidth	-
Current - Input Bias	13nA
Voltage - Input Offset	25μV
Current - Supply	185μΑ
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	3 V ~ 40 V, ±1.5 V ~ 20 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### ISL28108FBZ-T7A 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.

### ISL28108FBZ-T7A Payment Methods





If you have any question about ISL28108FBZ-T7A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com