



#### ISL28110FBZ-T13 Information

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Part Number ISL28110FBZ-T13

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP JFET 12.5MHZ RRO 8SOIC

**Package** 8-SOIC (0.154", 3.90mm 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**

For Reference Only

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.









## ISL28110FBZ-T13 Specifications

Manufacturer Part Number	ISL28110FBZ-T13
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	J-FET
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	20 V/μs
Gain Bandwidth Product	12.5MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	300μV
Current - Supply	2.55mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	9 V ~ 40 V, ±4.5 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?

### ISL28110FBZ-T13 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.

## ISL28110FBZ-T13 Payment Methods



















# ISL28110FBZ-T13 Shipping Methods













If you have any question about ISL28110FBZ-T13, please do not hesitate to contact us!

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