



#### **ISL55210IRTZ Information**



For Reference Only

Part Number ISL55210IRTZ

Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP DIFF 4GHZ 16TQFN

Package 16-WFQFN 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.









### **ISL55210IRTZ Specifications**

Manufacturer Part Number	ISL55210IRTZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-WFQFN Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	5600 V/μs
Gain Bandwidth Product	4GHz
-3db Bandwidth	2.2GHz
Current - Input Bias	50μΑ
Voltage - Input Offset	100μV
Current - Supply	35mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (±)	3 V ~ 4.2 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-TQFN (3x3)
	Report errors?

#### **ISL55210IRTZ 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.

# **ISL55210IRTZ Payment Methods**





















### **ISL55210IRTZ Shipping Methods**













If you have any question about ISL55210IRTZ, please do not hesitate to contact us!

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