

**ISL55012IEZ-T7 Information**


For Reference Only

**Part Number** [ISL55012IEZ-T7](#)  
**Manufacturer** Intersil  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC AMP MMIC BIPO BROADBND SC70-6  
**Package** 6-TSSOP, SC-88, SOT-363  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ISL55012IEZ-T7 Specifications**

Manufacturer Part Number	<a href="#">ISL55012IEZ-T7</a>
Manufacturer	Intersil
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	6-TSSOP, SC-88, SOT-363
Series	-
Frequency	500MHz ~ 3GHz
P1dB	17.7dBm
Gain	18.3dB
Noise Figure	4.7dB
RF Type	Bluetooth
Voltage - Supply	3 V ~ 5.5 V
Current - Supply	63.5mA
Test Frequency	1GHz
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6

[Report errors?](#)

## ISL55012IEZ-T7 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.

## ISL55012IEZ-T7 Payment Methods



## ISL55012IEZ-T7 Shipping Methods



If you have any question about ISL55012IEZ-T7, please do not hesitate to contact us!

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