



### ISL54005IRTZ-T Information

www.helsener.com

For Reference Only

Part Number ISL54005IRTZ-T

Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Audio

**Description** IC AMP AUDIO PWR 1.23W AB 20TQFN

Package 20-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.









### **ISL54005IRTZ-T Specifications**

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Manufacturer Part Number	ISL54005IRTZ-T	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Audio	
Package	20-WFQFN Exposed Pad	
Series	-	
Туре	Class AB	
Output Type	1-Channel (Mono) with Stereo Headphones	
Max Output Power x Channels @ Load	1.23W x 1 @ 8 Ohm; 215mW x 2 @ 16 Ohm	
Voltage - Supply	2.7 V ~ 5.5 V	
Features	Depop, Input Multiplexer, Shutdown, Thermal Protection	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TA)	
Supplier Device Package	20-TQFN (4x4)	
Package / Case	20-WFQFN Exposed Pad	
		Report errors?

#### ISL54005IRTZ-T 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.

# ISL54005IRTZ-T Payment Methods

































If you have any question about ISL54005IRTZ-T, please do not hesitate to contact us!

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