



ISL54005IRTZ Information



For Reference Only

Part Number ISL54005IRTZ

Manufacturer Renesas Electronics America

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 Specifications

Manufacturer Part Number	ISL54005IRTZ	
Manufacturer	Renesas Electronics America	
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 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 Payment Methods



















ISL54005IRTZ Shipping Methods













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

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