



ISL5314INZ Information



For Reference Only

Part Number ISL5314INZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Interface - Direct Digital Synthesis (DDS)

Description IC SYNTHESIZER DIGITAL 48-MQFP

Package 48-LQFP

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.









ISL5314INZ Specifications

Manufacturer Part Number	ISL5314INZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Interface - Direct Digital Synthesis (DDS)
Package	48-LQFP
Series	-
Resolution (Bits)	14 b
Master fclk	125MHz
Tuning Word Width (Bits)	48 b
Voltage - Supply	3 V ~ 5.5 V, 4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-TQFP (7x7)
	Report errors?

ISL5314INZ 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.

ISL5314INZ Payment Methods



















ISL5314INZ Shipping Methods













If you have any question about ISL5314INZ, please do not hesitate to contact us!

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