



ISL55211IRTZ-T7A Information



For Reference Only

Part Number ISL55211IRTZ-T7A

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP DIFF 1.6GHZ 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.









ISL55211IRTZ-T7A Specifications

Manufacturer Part Number	ISL55211IRTZ-T7A
Manufacturer	Renesas Electronics America
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	-
-3db Bandwidth	1.6GHz
Current - Input Bias	50μΑ
Voltage - Input Offset	$100\mu V$
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?

ISL55211IRTZ-T7A 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.

ISL55211IRTZ-T7A Payment Methods



















ISL55211IRTZ-T7A Shipping Methods













If you have any question about ISL55211IRTZ-T7A, please do not hesitate to contact us!

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