

ISL55210IRTZ-T7A Information


For Reference Only

Part Number [ISL55210IRTZ-T7A](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 4GHZ 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


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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.


ISL55210IRTZ-T7A Specifications

Manufacturer Part Number	ISL55210IRTZ-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/ μ s
Gain Bandwidth Product	4GHz
-3db Bandwidth	2.2GHz
Current - Input Bias	50 μ A
Voltage - Input Offset	100 μ V
Current - Supply	35mA
Current - Output / Channel	45mA
Voltage - Supply, Single/Dual (\pm)	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?](#)

ISL55210IRTZ-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.

ISL55210IRTZ-T7A Payment Methods



ISL55210IRTZ-T7A Shipping Methods



If you have any question about ISL55210IRTZ-T7A, please do not hesitate to contact us!

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