



ISL55141IRZ Information



For Reference Only

Part Number ISL55141IRZ

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMP CMOS HS 18V 16-QFN

Package 16-VFQFN 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.









ISL55141IRZ Specifications

Manufacturer Part Number	ISL55141IRZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-VFQFN Exposed Pad
Series	-
Type	Window
Number of Elements	1
Output Type	-
Voltage - Supply, Single/Dual (±)	10 V ~ 18 V
Voltage - Input Offset (Max)	50mV @ -3V, 12V
Current - Input Bias (Max)	0.025μA @ -3V, 12V
Current - Output (Typ)	-
Current - Quiescent (Max)	12.5mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	15ns
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	16-VFQFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	16-QFN-EP (4x4)
	Report errors?

ISL55141IRZ 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.

ISL55141IRZ Payment Methods



















ISL55141IRZ Shipping Methods













If you have any question about ISL55141IRZ, please do not hesitate to contact us!

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