

ISL55143IRZ Information


For Reference Only

Part Number [ISL55143IRZ](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP CMOS HS 18V 36-TQFN
Package 36-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.


ISL55143IRZ Specifications

Manufacturer Part Number	ISL55143IRZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Linear - Comparators
Package	36-WFQFN Exposed Pad
Series	-
Type	Window
Number of Elements	4
Output Type	-
Voltage - Supply, Single/Dual (\pm)	10 V ~ 18 V
Voltage - Input Offset (Max)	50mV @ -3V, 12V
Current - Input Bias (Max)	0.025 μ A @ -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	36-WFQFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	36-TQFN (6x6)

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ISL55143IRZ 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.

ISL55143IRZ Payment Methods



ISL55143IRZ Shipping Methods



If you have any question about ISL55143IRZ, please do not hesitate to contact us!

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