

ISL55143IRZ-T

ISL55143IRZ-T Information

WWW Lasterne team Fright Survives	ISL55143IRZ-T Renesas Electronics America Integrated Circuits (ICs) Linear - Comparators IC COMP CMOS HS 18V 36-TQFN 36-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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-T Specifications

Manufacturer Part Number	ISL55143IRZ-T
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	36-WFQFN Exposed Pad
Series	-
Туре	Window
Number of Elements	4
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	36-WFQFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	36-TQFN (6x6)
	Report errors?

ISL55143IRZ-T 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL55143IRZ-T Payment Methods



ISL55143IRZ-T Shipping Methods



If you have any question about ISL55143IRZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com