

# 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