



ISL55142IVZ Information



For Reference Only

Part Number ISL55142IVZ

Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Comparators

DescriptionIC COMP CMOS HS 18V 20-TSSOPPackage20-TSSOP (0.173", 4.40mm Width)

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.









ISL55142IVZ Specifications

Manufacturer Part Number	ISL55142IVZ	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	-	
Туре	Window	
Number of Elements	2	
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	20-TSSOP (0.173", 4.40mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	20-TSSOP	
	Report errors	s?

ISL55142IVZ 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.

ISL55142IVZ Payment Methods



















ISL55142IVZ Shipping Methods













If you have any question about ISL55142IVZ, please do not hesitate to contact us!

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