



### ISL267450AIHZ-T Information

Part Number ISL267450AIHZ-T

Manufacturer Intersil

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

IC ADC 12BIT SPI/SRL 8-SOT-23 Description

Package SOT-23-8

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









# **ISL267450AIHZ-T Specifications**

Manufacturer Part Number	ISL267450AIHZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	SOT-23-8
Series	-
Number of Bits	12
Sampling Rate (Per Second)	1M
Number of Inputs	1
Input Type	Differential
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.25 V
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	SOT-23-8
Supplier Device Package	SOT-23-8
Mounting Type	-
	Report errors?

#### ISL267450AIHZ-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **ISL267450AIHZ-T Payment Methods**



















## ISL267450AIHZ-T Shipping Methods













If you have any question about ISL267450AIHZ-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com