

# LTC2362HTS8

Request a Quote

### LTC2362HTS8 Information

Container com	Part Number	LTC2362HTS8
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
	Description	IC ADC
	Package	SOT-23-8 Thin, TSOT-23-8
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# LTC2362HTS8 Specifications

Manufacturer Part Number	LTC2362HTS8		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Analog to Digital Converters (ADC)		
Package	SOT-23-8 Thin, TSOT-23-8		
Series	_		
Number of Bits	12		
Sampling Rate (Per Second)	500k		
Number of Inputs	1		
Input Type	Single Ended		
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	2.35 V ~ 3.6 V		
Voltage - Supply, Digital	2.35 V ~ 3.6 V		
Features	-		
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$		
Package / Case	SOT-23-8 Thin, TSOT-23-8		
Supplier Device Package	TSOT-23-8		
Mounting Type	-		
	Report errors?		

#### LTC2362HTS8 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.

# LTC2362HTS8 Payment Methods



# LTC2362HTS8 Shipping Methods



If you have any question about LTC2362HTS8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com