

LTC2313HTS8-14

LTC2313HTS8-14 Information

Heisener.com	 LTC2313HTS8-14 Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 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	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.



LTC2313HTS8-14 Specifications

Manufacturer Part Number	LTC2313HTS8-14
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	14
Sampling Rate (Per Second)	2.5M
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	Internal
Voltage - Supply, Analog	2.7 V ~ 3.6 V, 4.75 V ~ 5.25 V
Voltage - Supply, Digital	2.7 V ~ 3.6 V, 4.75 V ~ 5.25 V
Features	-
Operating Temperature	-40°C ~ 125°C
Package / Case	SOT-23-8 Thin, TSOT-23-8
Supplier Device Package	TSOT-23-8
Mounting Type	-
	Report errors?

LTC2313HTS8-14 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.

LTC2313HTS8-14 Payment Methods





If you have any question about LTC2313HTS8-14, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com