

# LTC2323IUFD-16#TRPBF

#### LTC2323IUFD-16#TRPBF Information



For Reference Only

Part Number LTC2323IUFD-16#TRPBF

Manufacturer Linear Technology Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

IC ADC 16BIT 5MSPS 28-QFN Description

**Package** 28-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

Request a Quote 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.









## LTC2323IUFD-16#TRPBF Specifications

Manufacturer Part Number	LTC2323IUFD-16#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-WFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	5M
Number of Inputs	2
Input Type	Differential, Pseudo-Differential
Data Interface	LVDS - Serial, Serial
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	3.13 V ~ 3.47 V, 5V
Voltage - Supply, Digital	3.13 V ~ 3.47 V, 5V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 85°C
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-QFN (4x5)
Mounting Type	-
	Report errors?

#### LTC2323IUFD-16#TRPBF Guarantees



#### **Ouality 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.

### LTC2323IUFD-16#TRPBF Payment Methods





















### LTC2323IUFD-16#TRPBF Shipping Methods













If you have any question about LTC2323IUFD-16#TRPBF, please do not hesitate to contact us!

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