

LTC23211UFD-12

LTC2321IUFD-12 Information

	WWw.contener.com	Manufacturer Category	LTC2321IUFD-12 Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
		Description Package	IC ADC 28-WFQFN Exposed Pad	
	For Reference Only		For the pricing/inventory/lead time, please contact	
			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.



LTC2321IUFD-12 Specifications

Manufacturer Part Number	LTC2321IUFD-12
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-WFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	2M
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, 4.75 V ~ 5.25 V
Voltage - Supply, Digital	3.13 V ~ 3.47 V, 4.75 V ~ 5.25 V
Features	Simultaneous Sampling
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-QFN (4x5)
Mounting Type	-
	Report errors?

LTC2321IUFD-12 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.

DISCOVER

LTC23211UFD-12 Payment Methods



LTC2321IUFD-12 Shipping Methods



If you have any question about LTC2321IUFD-12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com