

# LTC2274CUJ#PBF

#### LTC2274CUJ#PBF Information

www.unisene.com		LTC2274CUJ#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
COLOR STREET	Description	IC ADC 16-BIT 105MSPS 40-QFN	
	Package	40-WFQFN Exposed Pad	■:\$222
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
		L-man. salesuept@herschet.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.



## LTC2274CUJ#PBF Specifications

Manufacturer Part Number	LTC2274CUJ#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	40-WFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	105M
Number of Inputs	1
Input Type	Differential
Data Interface	JESD204
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	3.135 V ~ 3.465 V
Voltage - Supply, Digital	3.135 V ~ 3.465 V
Features	PGA
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case	40-WFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)
Mounting Type	-
	Report errors?

#### LTC2274CUJ#PBF 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LTC2274CUJ#PBF Payment Methods



# LTC2274CUJ#PBF Shipping Methods



If you have any question about LTC2274CUJ#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com