

## LTC2634CUD-LMX12#TRPBF Information

Part Num Manufact Category Description Package	urer Linear Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
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.



# LTC2634CUD-LMX12#TRPBF Specifications

Manufacturer Part Number	LTC2634CUD-LMX12#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	16-WFQFN Exposed Pad
Series	-
Number of Bits	12
Number of D/A Converters	4
Settling Time	4.2µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External, Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±1, ±1 (Max)
Architecture	-
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN-EP (3x3)
Mounting Type	-
	Report errors?

### LTC2634CUD-LMX12#TRPBF 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.

# LTC2634CUD-LMX12#TRPBF Payment Methods Image: Im

If you have any question about LTC2634CUD-LMX12#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com