

## LTC2617IDE-1#PBF

### LTC2617IDE-1#PBF Information



For Reference Only

Part Number LTC2617IDE-1#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 14BIT R-R I2C 12-DFN

Package 12-WFDFN Exposed Pad

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.









# LTC2617IDE-1#PBF Specifications

Manufacturer Part Number	LTC2617IDE-1#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	12-WFDFN Exposed Pad
Series	-
Number of Bits	14
Number of D/A Converters	2
Settling Time	9μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±5, ±1 (Max)
Architecture	-
Operating Temperature	-40°C ~ 85°C
Package / Case	12-WFDFN Exposed Pad
Supplier Device Package	12-DFN (4x3)
Mounting Type	-
	Report errors?

#### LTC2617IDE-1#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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LTC2617IDE-1#PBF Payment Methods



















### LTC2617IDE-1#PBF Shipping Methods













If you have any question about LTC2617IDE-1#PBF, please do not hesitate to contact us!

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