

LTC2627IDE#TRPBF

LTC2627IDE#TRPBF Information



For Reference Only

Part Number LTC2627IDE#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT 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.









LTC2627IDE#TRPBF Specifications

Manufacturer Part Number	LTC2627IDE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	12-WFDFN Exposed Pad
Series	-
Number of Bits	12
Number of D/A Converters	2
Settling Time	7μs (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)	$\pm 1.5, \pm 0.5 \text{ (Max)}$
Architecture	-
Operating Temperature	-40°C ~ 85°C
Package / Case	12-WFDFN Exposed Pad
Supplier Device Package	12-DFN (4x3)
Mounting Type	-
	Report errors?

LTC2627IDE#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.

LTC2627IDE#TRPBF Payment Methods



















LTC2627IDE#TRPBF Shipping Methods













If you have any question about LTC2627IDE#TRPBF, please do not hesitate to contact us!

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