

LTC2635CUD-LMI12#TRPBF

LTC2635CUD-LMI12#TRPBF Information



For Reference Only

Part Number LTC2635CUD-LMI12#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12BIT I2C QUAD 16-QFN

Package 16-WFQFN 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.









LTC2635CUD-LMI12#TRPBF Specifications

Manufacturer Part Number	LTC2635CUD-LMI12#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	4.4μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	12C
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)	$\pm 1, \pm 1 \text{ (Max)}$
Architecture	-
Operating Temperature	0°C ~ 70°C
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
Mounting Type	-
	Report errors?

LTC2635CUD-LMI12#TRPBF Guarantees



Ouality 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.

LTC2635CUD-LMI12#TRPBF Payment Methods



















LTC2635CUD-LMI12#TRPBF Shipping Methods













If you have any question about LTC2635CUD-LMI12#TRPBF, please do not hesitate to contact us!

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