



LTC2755CUP-14 Information

Heisener.com

For Reference Only

Part Number LTC2755CUP-14

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC

Package 64-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.









LTC2755CUP-14 Specifications

Manufacturer Part Number	LTC2755CUP-14
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	64-WFQFN Exposed Pad
Series	SoftSpan TM
Number of Bits	14
Number of D/A Converters	4
Settling Time	2μs (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	± 1 (Max), ± 1 (Max)
Architecture	Multiplying DAC
Operating Temperature	0°C ~ 70°C
Package / Case	64-WFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
Mounting Type	Surface Mount
	Report errors

LTC2755CUP-14 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.

LTC2755CUP-14 Payment Methods



















LTC2755CUP-14 Shipping Methods













If you have any question about LTC2755CUP-14, please do not hesitate to contact us!

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