



LTC2754CUKG-12 Information

Heisener.com

For Reference Only

Part Number LTC2754CUKG-12

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC

Package 52-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.









LTC2754CUKG-12 Specifications

	LTC2754CUKG-12 Linear Technology
Manufacturer L	Linear Technology
	Emeta Teemiology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package 5	52-WFQFN Exposed Pad
Series S	SoftSpan TM
Number of Bits 1	12
Number of D/A Converters 4	4
Settling Time 2	2μs (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface S	SPI
Reference Type	External
Voltage - Supply, Analog 2	2.7 V ~ 5.5 V
Voltage - Supply, Digital 2	2.7 V ~ 5.5 V
INL/DNL (LSB)	± 1 (Max), ± 1 (Max)
Architecture	Multiplying DAC
Operating Temperature 0	0°C ~ 70°C
Package / Case 5	52-WFQFN Exposed Pad
Supplier Device Package 5	52-QFN (7x8)
Mounting Type S	Surface Mount
	Report errors?

LTC2754CUKG-12 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.

LTC2754CUKG-12 Payment Methods

































If you have any question about LTC2754CUKG-12, please do not hesitate to contact us!

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