

LTC2754ACUKG-16

LTC2754ACUKG-16 Information

C Heisener.com	 LTC2754ACUKG-16 Linear Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) IC DAC 52-WFQFN Exposed Pad	
For Reference Only	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.



LTC2754ACUKG-16 Specifications

Manufacturer Part Number	LTC2754ACUKG-16
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	52-WFQFN Exposed Pad
Series	SoftSpan TM
Number of Bits	16
Number of D/A Converters	4
Settling Time	2µs (Тур)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 0.4, \pm 0.2$
Architecture	Multiplying DAC
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	52-WFQFN Exposed Pad
Supplier Device Package	52-QFN (7x8)
Mounting Type	Surface Mount
	Report errors?

LTC2754ACUKG-16 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.

LTC2754ACUKG-16 Payment Methods



LTC2754ACUKG-16 Shipping Methods



If you have any question about LTC2754ACUKG-16, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com