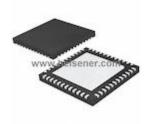


LTC2753BCUK-16#PBF

LTC2753BCUK-16#PBF Information



For Reference Only

Part Number LTC2753BCUK-16#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

 $\textbf{Description} \qquad \text{IC DAC 16BIT DUAL 48-QFN}$

Package 48-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.









LTC2753BCUK-16#PBF Specifications

Manufacturer Part Number	LTC2753BCUK-16#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-WFQFN Exposed Pad
Series	SoftSpan?
Number of Bits	16
Number of D/A Converters	2
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)	$\pm 2 \text{ (Max)}, \pm 1 \text{ (Max)}$
Architecture	Multiplying DAC
Operating Temperature	0°C ~ 70°C
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Mounting Type	-
	Report errors

LTC2753BCUK-16#PBF 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.

LTC2753BCUK-16#PBF Payment Methods

































If you have any question about LTC2753BCUK-16#PBF, please do not hesitate to contact us!

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