LTC2753IUK-12#TRPBF Information

For Reference Only

Part Number	LTC2753IUK-12#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Description	IC DAC 12BIT 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.

LTC2753IUK-12#TRPBF Specifications

Manufacturer Part Number	LTC2753IUK-12#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-WFQFN Exposed Pad
Series	SoftSpan?
Number of Bits	12
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)	±1 (Max), ±1 (Max)
Architecture	Multiplying DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Mounting Type	-

Report errors?

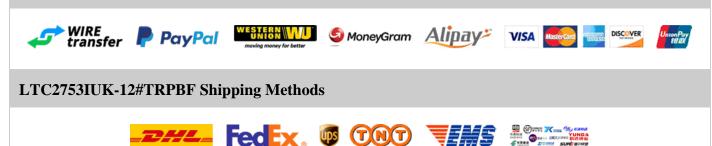## LTC2753IUK-12#TRPBF Guarantees

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.

LTC2753IUK-12#TRPBF Payment Methods

LTC2753IUK-12#TRPBF Shipping Methods

If you have any question about LTC2753IUK-12#TRPBF, please do not hesitate to contact us!
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