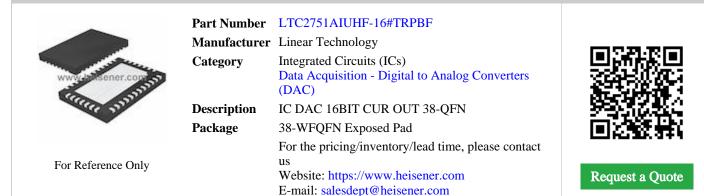


# LTC2751AIUHF-16#TRPBF

### LTC2751AIUHF-16#TRPBF Information



# **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.



# LTC2751AIUHF-16#TRPBF Specifications

Manufacturer Part Number	LTC2751AIUHF-16#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	38-WFQFN Exposed Pad
Series	SoftSpan?
Number of Bits	16
Number of D/A Converters	1
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)	$\pm 0.4, \pm 0.2$
Architecture	Multiplying DAC
Operating Temperature	-40°C ~ 85°C
Package / Case	38-WFQFN Exposed Pad
Supplier Device Package	38-QFN (5x7)
Mounting Type	-
	Report errors?

# LTC2751AIUHF-16#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.

# LTC2751AIUHF-16#TRPBF Payment Methods



If you have any question about LTC2751AIUHF-16#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com