

## LTC2704CGW-16#TRPBF

#### LTC2704CGW-16#TRPBF Information



For Reference Only

Part Number LTC2704CGW-16#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 16BIT QUAD VOUT 44-SSOP

**Package** 44-BSOP (0.295", 7.50mm Width)

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.









# LTC2704CGW-16#TRPBF Specifications

Manufacturer Part Number	LTC2704CGW-16#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	44-BSOP (0.295", 7.50mm Width)
Series	SoftSpan?
Number of Bits	16
Number of D/A Converters	4
Settling Time	10μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	±4.5 V ~ 16.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	$\pm 2 \text{ (Max)}, \pm 1 \text{ (Max)}$
Architecture	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Package / Case	44-BSOP (0.295", 7.50mm Width)
Supplier Device Package	44-SSOP
Mounting Type	-
	Report errors?

#### LTC2704CGW-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.

### LTC2704CGW-16#TRPBF Payment Methods



















## LTC2704CGW-16#TRPBF Shipping Methods













If you have any question about LTC2704CGW-16#TRPBF, please do not hesitate to contact us!

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