

# LTC2655CGN-L12#PBF

### LTC2655CGN-L12#PBF Information



For Reference Only

Part Number LTC2655CGN-L12#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 12BIT QUAD CUR OUT 16SSOP

Package 20-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.









## LTC2655CGN-L12#PBF Specifications

Manufacturer Part Number	LTC2655CGN-L12#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital to Analog Converters (DAC)	
Package	20-WFQFN Exposed Pad	
Series	-	
Number of Bits	12	
Number of D/A Converters	4	
Settling Time	3.9µs (Typ)	
Output Type	Voltage - Buffered	
Differential Output	No	
Data Interface	12C	
Reference Type	External, Internal	
Voltage - Supply, Analog	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
INL/DNL (LSB)	$\pm 0.5, \pm 0.1$	
Architecture	-	
Operating Temperature	0°C ~ 70°C	
Package / Case	20-WFQFN Exposed Pad	
Supplier Device Package	20-QFN (4x4)	
Mounting Type	-	
		Report errors?

#### LTC2655CGN-L12#PBF Guarantees



#### **Ouality 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.

### LTC2655CGN-L12#PBF Payment Methods





















## LTC2655CGN-L12#PBF Shipping Methods













If you have any question about LTC2655CGN-L12#PBF, please do not hesitate to contact us!

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