



### **TLC7528CFNG3 Information**



For Reference Only

Part Number TLC7528CFNG3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DUAL 8-BIT MLTPLY DAC 20-PLCC

Package 20-LCC (J-Lead)

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.









## **TLC7528CFNG3 Specifications**

Manufacturer Part Number	TLC7528CFNG3
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	20-LCC (J-Lead)
Series	-
Number of Bits	8
Number of D/A Converters	2
Settling Time	100ns
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	5 V ~ 15 V
Voltage - Supply, Digital	5 V ~ 15 V
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)
Architecture	R-2R
Operating Temperature	0°C ~ 70°C
Package / Case	20-LCC (J-Lead)
Supplier Device Package	20-PLCC (9x9)
Mounting Type	-
	Report errors?

### **TLC7528CFNG3 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.

## **TLC7528CFNG3 Payment Methods**



















### **TLC7528CFNG3 Shipping Methods**













If you have any question about TLC7528CFNG3, please do not hesitate to contact us!

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