



### **TLC7528IFNG3 Information**



For Reference Only

Part Number TLC7528IFNG3
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.









## **TLC7528IFNG3 Specifications**

Manufacturer Part Number	TLC7528IFNG3	
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)	$\pm 0.5 \text{ (Max)}, \pm 0.5 \text{ (Max)}$	
Architecture	R-2R	
Operating Temperature	-25°C ~ 85°C	
Package / Case	20-LCC (J-Lead)	
Supplier Device Package	20-PLCC (9x9)	
Mounting Type	-	
	Report err	ors?

#### **TLC7528IFNG3 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.

# **TLC7528IFNG3 Payment Methods**



















### **TLC7528IFNG3 Shipping Methods**













If you have any question about TLC7528IFNG3, please do not hesitate to contact us!

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