



### **TLC545CFN Information**

THE THINK

For Reference Only

Part Number TLC545CFN

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC 8 BIT 76 KSPS ADC S/O 28-PLCC

Package 28-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.









## **TLC545CFN Specifications**

Manufacturer Part Number	TLC545CFN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-LCC (J-Lead)
Series	-
Number of Bits	8
Sampling Rate (Per Second)	76k
Number of Inputs	20
Input Type	Single Ended
Data Interface	SPI
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	Selectable Address
Operating Temperature	0°C ~ 70°C
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)
Mounting Type	-
	Report errors?

### **TLC545CFN 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.

# **TLC545CFN Payment Methods**



















## **TLC545CFN Shipping Methods**













If you have any question about TLC545CFN, please do not hesitate to contact us!

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