



## **TLC2543IFN Information**



For Reference Only

Part Number TLC2543IFN

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC 12BIT 66 KSPS ADC S/O 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.









# **TLC2543IFN Specifications**

Manufacturer Part Number	TLC2543IFN
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	20-LCC (J-Lead)
Series	-
Number of Bits	12
Sampling Rate (Per Second)	66k
Number of Inputs	11
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
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	20-LCC (J-Lead)
Supplier Device Package	20-PLCC (9x9)
Mounting Type	
	Report errors?

## **TLC2543IFN 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.

# **TLC2543IFN Payment Methods**



















## **TLC2543IFN Shipping Methods**













If you have any question about TLC2543IFN, please do not hesitate to contact us!

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