

# TLC2543CDWRG4

Quote

### **TLC2543CDWRG4 Information**

Part Number	TLC2543CDWRG4	
Manufacturer	Texas Instruments	1215-414
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
Description	IC ADC 12BIT 11CH SW-CAP 20-SOIC	- <b>2</b> 3 46
Package	20-SOIC (0.295", 7.50mm Width)	i i i i i i i i i i i i i i i i i i i
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (
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## **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.



## **TLC2543CDWRG4** Specifications

Manufacturer Part Number	TLC2543CDWRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	20-SOIC (0.295", 7.50mm Width)
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	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
Mounting Type	-
	Report errors?

#### **TLC2543CDWRG4 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.

## **TLC2543CDWRG4** Payment Methods



## TLC2543CDWRG4 Shipping Methods



If you have any question about TLC2543CDWRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com