



## **TLC1541IDWR Information**



For Reference Only

Part Number TLC1541IDWR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 10BIT 32KSPS 11CH 20-SOIC

**Package** 20-SOIC (0.295", 7.50mm Width)

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.









## **TLC1541IDWR Specifications**

Mounting Type	Report errors?
Supplier Device Package  Mounting Type	20-SOIC
Package / Case	20-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 85°C
Features	Selectable Address
Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V
Reference Type	External
Architecture	SAR
Number of A/D Converters	1
Ratio - S/H:ADC	1:1
Configuration	MUX-S/H-ADC
Data Interface	SPI
Input Type	Single Ended
Number of Inputs	11
Sampling Rate (Per Second)	32k
Number of Bits	10
Series	-
Package	20-SOIC (0.295", 7.50mm Width)
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Texas Instruments

### **TLC1541IDWR 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.

## **TLC1541IDWR Payment Methods**



















### **TLC1541IDWR Shipping Methods**













If you have any question about TLC1541IDWR, please do not hesitate to contact us!

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