

# TLV2553IPWR

Quote

### **TLV2553IPWR Information**

	Part Number	TLV2553IPWR	
Difficure helsener.com	Manufacturer	Texas Instruments	<b>1515-6</b> 1
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	- 20
	Description	IC SERIAL A/D 12-BIT LP 20TSSOP	- <del>31</del> 1194
	Package	20-TSSOP (0.173", 4.40mm Width)	ा जा अप्रध
		For the pricing/inventory/lead time, please contact	L-Three
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



# **TLV2553IPWR Specifications**

Manufacturer Part Number	TLV2553IPWR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	200k	
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	2.7 V ~ 5.5 V	
Voltage - Supply, Digital	2.7 V ~ 5.5 V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
Mounting Type	-	
	Report errors?	

#### **TLV2553IPWR 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **TLV2553IPWR Payment Methods**





If you have any question about TLV2553IPWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com