

# TLV320AIC23BIPWRQ1

## TLV320AIC23BIPWRQ1 Information



For Reference Only

Part Number TLV320AIC23BIPWRQ1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Interface - CODECs

**Description** IC STEREO AUDIO CODEC 28-TSSOP **Package** 28-TSSOP (0.173", 4.40mm 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.









### TLV320AIC23BIPWRQ1 Specifications

Manufacturer Part Number	TLV320AIC23BIPWRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - CODECs
Package	28-TSSOP (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100
Туре	Stereo Audio
Data Interface	12C
Resolution (Bits)	16 b, 20 b, 24 b, 32 b
Number of ADCs / DACs	2/2
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	90 / 100
Dynamic Range, ADCs / DACs (db) Typ	90 / 90
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	1.42 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	28-TSSOP
	Report errors?

## TLV320AIC23BIPWRQ1 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.

#### TLV320AIC23BIPWRQ1 Payment Methods

































If you have any question about TLV320AIC23BIPWRQ1, please do not hesitate to contact us!

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