



## **TLV320AIC23BGQE Information**



For Reference Only

Part Number TLV320AIC23BGQE

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Interface - CODECs

**Description** IC STEREO AUDIO CODEC 80-BGA

Package 80-VFBGA

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.









## **TLV320AIC23BGQE Specifications**

Manufacturer Part Number	TLV320AIC23BGQE
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - CODECs
Package	80-VFBGA
Series	-
Туре	Stereo Audio
Data Interface	I2C, Serial
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	-10°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	80-VFBGA
Supplier Device Package	80-BGA MICROSTAR JUNIOR (5x5)
	Report errors?

## **TLV320AIC23BGQE 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.

## **TLV320AIC23BGQE Payment Methods**





















## **TLV320AIC23BGQE Shipping Methods**













If you have any question about TLV320AIC23BGQE, please do not hesitate to contact us!

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