

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 | - |
| Type | 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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