

TLV320AIC33IGQE Information


For Reference Only

Part Number [TLV320AIC33IGQE](#)
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.


TLV320AIC33IGQE Specifications

| | |
|-------------------------------------|---|
| Manufacturer Part Number | TLV320AIC33IGQE |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Interface - CODECs |
| Package | 80-VFBGA |
| Series | - |
| Type | Stereo Audio |
| Data Interface | I2C, Serial, SPI? |
| Resolution (Bits) | 24 b |
| Number of ADCs / DACs | 2 / 2 |
| Sigma Delta | Yes |
| S/N Ratio, ADCs / DACs (db) Typ | 92 / 100 |
| Dynamic Range, ADCs / DACs (db) Typ | 92 / 100 |
| Voltage - Supply, Analog | 2.7 V ~ 3.6 V |
| Voltage - Supply, Digital | 1.65 V ~ 1.95 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 80-VFBGA |
| Supplier Device Package | 80-BGA MICROSTAR JUNIOR (5x5) |

[Report errors?](#)

TLV320AIC33IGQE 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.

TLV320AIC33IGQE Payment Methods



TLV320AIC33IGQE Shipping Methods



If you have any question about TLV320AIC33IGQE, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com