

TLV320AIC3107IYZFT Information


For Reference Only

Part Number [TLV320AIC3107IYZFT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC LP STEREO CODEC I2C 42DSBGA
Package 42-UFBGA, DSBGA
 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.


TLV320AIC3107IYZFT Specifications

Manufacturer Part Number	TLV320AIC3107IYZFT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - CODECs
Package	42-UFBGA, DSBGA
Series	-
Type	Stereo Audio
Data Interface	I2C, Serial
Resolution (Bits)	24 b
Number of ADCs / DACs	2 / 2
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	92 / 96
Dynamic Range, ADCs / DACs (db) Typ	91 / 92
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	1.525 V ~ 1.95 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	42-UFBGA, DSBGA
Supplier Device Package	42-DSBGA

[Report errors?](#)

TLV320AIC3107IYZFT 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.

TLV320AIC3107IYZFT Payment Methods



TLV320AIC3107IYZFT Shipping Methods



If you have any question about TLV320AIC3107IYZFT, please do not hesitate to contact us!

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