

TLV320AIC3007IRSBT Information


For Reference Only

Part Number [TLV320AIC3007IRSBT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC STEREO AUDIO CODEC LP 40-QFN
Package 40-WQFN Exposed Pad
 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.


TLV320AIC3007IRSBT Specifications

Manufacturer Part Number	TLV320AIC3007IRSBT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - CODECs
Package	40-WQFN Exposed Pad
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	87 / 93
Dynamic Range, ADCs / DACs (db) Typ	86 / 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	40-WQFN Exposed Pad
Supplier Device Package	40-WQFN

[Report errors?](#)

TLV320AIC3007IRSBT 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.

TLV320AIC3007IRSBT Payment Methods



TLV320AIC3007IRSBT Shipping Methods



If you have any question about TLV320AIC3007IRSBT, please do not hesitate to contact us!

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