

TLV320AIC20KIPFBR Information


For Reference Only

Part Number [TLV320AIC20KIPFBR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC CODEC 16BIT DUAL PROG 48-TQFP
Package 48-TQFP
 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.


TLV320AIC20KIPFBR Specifications

Manufacturer Part Number	TLV320AIC20KIPFBR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - CODECs
Package	48-TQFP
Series	-
Type	Voice-Band
Data Interface	Serial
Resolution (Bits)	16 b
Number of ADCs / DACs	2 / 2
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	84 / 92
Dynamic Range, ADCs / DACs (db) Typ	87 / 92
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	48-TQFP
Supplier Device Package	48-TQFP (7x7)

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TLV320AIC20KIPFBR 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.

TLV320AIC20KIPFBR Payment Methods



TLV320AIC20KIPFBR Shipping Methods



If you have any question about TLV320AIC20KIPFBR, please do not hesitate to contact us!

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