

TLC320AD545PT Information


For Reference Only

Part Number [TLC320AD545PT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC SINGLE CHANNEL CODEC 48-LQFP
Package 48-LQFP
 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.


TLC320AD545PT Specifications

Manufacturer Part Number	TLC320AD545PT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - CODECs
Package	48-LQFP
Series	-
Type	Data/Fax
Data Interface	Serial
Resolution (Bits)	16 b
Number of ADCs / DACs	1 / 1
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	78 / 80
Dynamic Range, ADCs / DACs (db) Typ	80 / 80
Voltage - Supply, Analog	4.5 V ~ 5.5 V
Voltage - Supply, Digital	4.5 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)

[Report errors?](#)

TLC320AD545PT 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.

TLC320AD545PT Payment Methods



TLC320AD545PT Shipping Methods



If you have any question about TLC320AD545PT, please do not hesitate to contact us!

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