

IDTSTAC9271X5TAEB4X Information


For Reference Only

Part Number [IDTSTAC9271X5TAEB4X](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC AUDIO CODEC 10CH HD 5V 48TQFP
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.


IDTSTAC9271X5TAEB4X Specifications

Manufacturer Part Number	IDTSTAC9271X5TAEB4X
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Interface - CODECs
Package	48-LQFP
Series	-
Type	Audio, HD
Data Interface	-
Resolution (Bits)	24 b
Number of ADCs / DACs	3 / 5
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	90 / 105
Dynamic Range, ADCs / DACs (db) Typ	90 / 95
Voltage - Supply, Analog	3.14 V ~ 3.47 V; 3.8 V ~ 4.2 V; 4.28 V ~ 4.73 V; 4.75 V ~ 5.25 V
Voltage - Supply, Digital	3.14 V ~ 3.47 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-TQFP (7x7)

[Report errors?](#)

IDTSTAC9271X5TAEB4X 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.

IDTSTAC9271X5TAEB4X Payment Methods



IDTSTAC9271X5TAEB4X Shipping Methods



If you have any question about IDTSTAC9271X5TAEB4X, please do not hesitate to contact us!

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