

IDT92HD71B5X3NLGXB3X8 Information


For Reference Only

Part Number [IDT92HD71B5X3NLGXB3X8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC AUDIO CODEC HD 4CH 48-VFQFPN
Package 48-VFQFN 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.


IDT92HD71B5X3NLGXB3X8 Specifications

| | |
|-------------------------------------|--|
| Manufacturer Part Number | IDT92HD71B5X3NLGXB3X8 |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Interface - CODECs |
| Package | 48-VFQFN Exposed Pad |
| Series | - |
| Type | Audio, HD |
| Data Interface | - |
| Resolution (Bits) | 24 b |
| Number of ADCs / DACs | 2 / 2 |
| Sigma Delta | No |
| S/N Ratio, ADCs / DACs (db) Typ | 86 / 90 |
| Dynamic Range, ADCs / DACs (db) Typ | 86 / 90 |
| 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-VFQFN Exposed Pad |
| Supplier Device Package | 48-VFQFPN (7x7) |

[Report errors?](#)

IDT92HD71B5X3NLGXB3X8 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.

IDT92HD71B5X3NLGXB3X8 Payment Methods



IDT92HD71B5X3NLGXB3X8 Shipping Methods



If you have any question about IDT92HD71B5X3NLGXB3X8, please do not hesitate to contact us!

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