

TLC320AD50CDWR Information


For Reference Only

Part Number [TLC320AD50CDWR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - CODECs](#)
Description IC CODEC 16BIT SER 28SOIC
Package 28-SOIC (0.295", 7.50mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


TLC320AD50CDWR Specifications

| | |
|-------------------------------------|---|
| Manufacturer Part Number | TLC320AD50CDWR |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Interface - CODECs |
| Package | 28-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Type | General Purpose |
| Data Interface | Serial |
| Resolution (Bits) | 16 b |
| Number of ADCs / DACs | 1 / 1 |
| Sigma Delta | Yes |
| S/N Ratio, ADCs / DACs (db) Typ | 89 / 89 |
| Dynamic Range, ADCs / DACs (db) Typ | 88 / 88 |
| Voltage - Supply, Analog | 4.75 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 | 28-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 28-SOIC |

[Report errors?](#)

TLC320AD50CDWR 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.

TLC320AD50CDWR Payment Methods



TLC320AD50CDWR Shipping Methods



If you have any question about TLC320AD50CDWR, please do not hesitate to contact us!

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