

DAC80004IDMDT Information


For Reference Only

Part Number [DAC80004IDMDT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 16BIT V-OUT 4CH VSON
Package 14-VDFN Exposed Pad
 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.


DAC80004IDMDT Specifications

| | |
|---------------------------|--|
| Manufacturer Part Number | DAC80004IDMDT |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 14-VDFN Exposed Pad |
| Series | - |
| Number of Bits | 16 |
| Number of D/A Converters | 4 |
| Settling Time | 8µs |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | SPI, DSP |
| Reference Type | External |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V |
| INL/DNL (LSB) | ±1 (Max), ±1 (Max) |
| Architecture | R-2R |
| Operating Temperature | -40°C ~ 125°C |
| Package / Case | 14-VDFN Exposed Pad |
| Supplier Device Package | 14-VSON (4x3) |
| Mounting Type | - |

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DAC80004IDMDT 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.

DAC80004IDMDT Payment Methods



DAC80004IDMDT Shipping Methods



If you have any question about DAC80004IDMDT, please do not hesitate to contact us!

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