

DAC70004IDMDT



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Part Number: [DAC70004IDMDT](#)

Manufacturer: [N/A](#)

Description: [IC DAC 14BIT V-OUT 4CH VSON](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                    |                                  |                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | DAC70004IDMDT                                      | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC DAC 14BIT V-OUT 4CH VSON                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 13297 pcs                                          | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply, Digital        | 2.7 V ~ 5.5 V              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                  | 2.7 V ~ 5.5 V                                      | Supplier Device Package          | 14-VSON (4x3)              |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                             | 8µs                                                | Series                           | -                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                            | External                                           | Packaging                        | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 14-VDFN Exposed Pad                                | Output Type                      | Voltage - Buffered         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                               | 296-44533-2<br>DAC70004IDMDT-ND                    | Operating Temperature            | -40°C ~ 125°C              |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                  | 4                                                  | Number of Bits                   | 14                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                      | Moisture Sensitivity Level (MSL) | 2 (1 Year)                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                           | 20 Weeks                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                             | ±1 (Max), ±1 (Max)                                 | Differential Output              | No                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | 14 Bit Digital to Analog Converter 4 14-VSON (4x3) | Data Interface                   | SPI, DSP                   |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                              | R-2R                                               |                                  |                            |
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| RELATED PRODUCTS                                                                   |                                                                                                       |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">DAC6578SRGER</a><br>Description: <a href="#">IC DAC 10BIT I2C OCTAL 24VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC6574EVM</a><br>Description: <a href="#">EVALUATION MODULE FOR DAC6574</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70508EVM</a><br>Description: <a href="#">EVAL BOARD FOR DAC70508</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC6574IDGS</a><br>Description: <a href="#">IC DAC 10-BIT QUAD I2C 10-MSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC6578SPWR</a><br>Description: <a href="#">IC DAC 10BIT I2C OCTAL 16TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70508MRTET</a><br>Description: <a href="#">8-CHANNEL, TRUE 14-BIT, SPI, VOL</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DAC6578SPW</a><br>Description: <a href="#">IC DAC 10BIT I2C OCTAL 16TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70504RTER</a><br>Description: <a href="#">QUAD CHANNEL DAC 14BIT</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC6578SRGET</a><br>Description: <a href="#">IC DAC 10BIT I2C OCTAL 24VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70004IPW</a><br>Description: <a href="#">IC DAC 14BIT V-OUT 4CH TSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC6574IDGSG4</a><br>Description: <a href="#">IC DAC 10-BIT QUAD I2C 10-MSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70004IPWR</a><br>Description: <a href="#">VOLTAGE-OUTPUT DIGITAL-TO-ANALOG</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DAC6574IDGSR</a><br>Description: <a href="#">IC DAC 10-BIT QUAD I2C 10-MSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70508MYZFT</a><br>Description: <a href="#">8-CHANNEL, TRUE 14-BIT, SPI, VOL</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70004IDMDR</a><br>Description: <a href="#">VOLTAGE-OUTPUT DIGITAL-TO-ANALOG</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70508MRTER</a><br>Description: <a href="#">OCTAL CHANNEL DAC 14BIT</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70508MYZFR</a><br>Description: <a href="#">OCTAL CHANNEL DAC 14BIT</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC70504RTET</a><br>Description: <a href="#">4-CHANNEL, TRUE 14-BIT, SPI VOLT</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for <b>DAC70004IDMDT</b> |                           |                        |                     |
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