

DAC3283IRGZR



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Part Number: [DAC3283IRGZR](#)

Manufacturer: [N/A](#)

Description: [IC DAC 16BIT 800MSPS DUAL 40VQFN](#)

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                                                                                                                                                                                                                                                                                                                                                                                                             | DAC3283IRGZR                              | Manufacturer                    | N/A                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                             | IC DAC 16BIT 800MSPS DUAL 40VQFN          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                      | 3641 pcs                                  | Data sheet                      |                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 1.7 V ~ 1.9 V                                      |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                | 3 V ~ 3.6 V                               | Supplier Device Package         | 48-VQFN (7x7)                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                           | 10.4ns (Typ)                              | Series                          | -                                                  |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                          | External, Internal                        | Packaging                       | Tape & Reel (TR)                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                          | 48-VFQFN Exposed Pad                      | Output Type                     | Current - Unbuffered                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C                              | Number of D/A Converters        | 2                                                  |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                          | 16                                        | Mounting Type                   | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                        | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 20 Weeks                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±4, ±2                                             |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                     | Yes                                       | Detailed Description            | 16 Bit Digital to Analog Converter 2 48-VQFN (7x7) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                          | LVDS - Parallel                           | Base Part Number                | DAC3283                                            |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                            | Current Sink                              |                                 |                                                    |
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|  | Part#: <a href="#">DAC3171IRGCT</a><br>Description: <a href="#">IC DAC 14BIT 500MSPS 64VQFN</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC3282EVM</a><br>Description: <a href="#">EVAL MODULE FOR DAC3282</a>            | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC3282IRGZT</a><br>Description: <a href="#">IC DAC 16BIT 625MSPS DUAL 48VQFN</a> | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC3484IRKDR</a><br>Description: <a href="#">IC DAC 16BIT SRL 88WQFN</a>          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC3482IZAY</a><br>Description: <a href="#">IC DAC 16BIT SRL 196NFBGA</a>         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">DAC3482IRKD25</a><br>Description: <a href="#">IC DAC 16BIT SRL 88WQFN</a>         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">DAC3482IZAYR</a><br>Description: <a href="#">IC DAC 16BIT SRL 196NFBGA</a>        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">DAC3174IRGCR</a><br>Description: <a href="#">IC DAC 14BIT LVDS 64VQFN</a>         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC3482IRKDT</a><br>Description: <a href="#">IC DAC 16BIT SRL 88WQFN</a>          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC3283EVM</a><br>Description: <a href="#">EVAL MODULE FOR DAC3283</a>            | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC3171EVM</a><br>Description: <a href="#">EVAL BOARD DAC3171</a>                 | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC3174IRGCT</a><br>Description: <a href="#">IC DAC 14BIT LVDS 64VQFN</a>         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

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