

DAC6578SPW



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Part Number: [DAC6578SPW](#)

Manufacturer: [N/A](#)

Description: [IC DAC 10BIT I2C OCTAL 16TSSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                               |                                  |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | DAC6578SPW                                    | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC DAC 10BIT I2C OCTAL 16TSSOP                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 17557 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          | 16-TSSOP                   |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                          | 12µs (Typ)                                    | Series                           | -                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                         | External                                      | Packaging                        | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                         | 16-TSSOP (0.173", 4.40mm Width)               | Output Type                      | Voltage - Buffered         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                            | 296-27738-5                                   | Operating Temperature            | -40°C ~ 125°C              |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                               | 8                                             | Number of Bits                   | 10                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                        | 8 Weeks                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                          | ±0.06, ±0.03                                  | Differential Output              | No                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                   | 10 Bit Digital to Analog Converter 8 16-TSSOP | Data Interface                   | I²C                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | DAC6578                                       | Architecture                     | String DAC                 |
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|  | Part#: <a href="#">DAC6573EVM</a><br>Description: <a href="#">EVALUATION MODULE FOR DAC6573</a>       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC6574IDGSR</a><br>Description: <a href="#">IC DAC 10-BIT QUAD I2C 10-MSOP</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC70004IPWR</a><br>Description: <a href="#">VOLTAGE-OUTPUT DIGITAL-TO-ANALOG</a>  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC70504EVM</a><br>Description: <a href="#">EVAL BOARD FOR DAC70504</a>            | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC6573IPWG4</a><br>Description: <a href="#">IC DAC 10BIT I2C QUAD 16-TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC6578SRGET</a><br>Description: <a href="#">IC DAC 10BIT I2C OCTAL 24VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">DAC70504RTET</a><br>Description: <a href="#">4-CHANNEL, TRUE 14-BIT, SPI VOLT</a>  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC6578SRGER</a><br>Description: <a href="#">IC DAC 10BIT I2C OCTAL 24VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">DAC6571IDBVTG4</a><br>Description: <a href="#">IC DAC 10BIT I2C SNGL SOT23-6</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DAC70504RTER</a><br>Description: <a href="#">QUAD CHANNEL DAC 14BIT</a>            | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

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