



DAC7716SRHAT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC7716SRHAT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 12BIT QUAD VOUT 40VQFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DAC7716SRHAT

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | DAC7716SRHAT                                       |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC DAC 12BIT QUAD VOUT 40VQFN                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                      |
| VOLTAGE - SUPPLY, ANALOG         | 4.75 V ~ 24 V, -4.75 V ~ -18 V                     |
| SUPPLIER DEVICE PACKAGE          | 40-VQFN (6x6)                                      |
| SETTLING TIME                    | 7µs (Typ)                                          |
| SERIES                           | -                                                  |
| REFERENCE TYPE                   | External                                           |
| PACKAGING                        | Tape & Reel (TR)                                   |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                               |
| OUTPUT TYPE                      | Voltage - Buffered                                 |
| OTHER NAMES                      | 296-25114-2                                        |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                      |
| NUMBER OF D/A CONVERTERS         | 4                                                  |
| NUMBER OF BITS                   | 12                                                 |
| MOUNTING TYPE                    | Surface Mount                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                         |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INL/DNL (LSB)                    | ±1 (Max), ±1 (Max)                                 |
| DIFFERENTIAL OUTPUT              | No                                                 |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 4 40-VQFN (6x6) |
| DATA INTERFACE                   | SPI                                                |
| BASE PART NUMBER                 | DAC7716                                            |
| ARCHITECTURE                     | R-2R                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| DAC7716SRHAT               | DAC7716SRHAT Distributor        | DAC7716SRHAT Supplier  |
| DAC7716SRHAT Price         | DAC7716SRHAT Pictures           | DAC7716SRHAT Image     |
| DAC7716SRHAT PDF Datasheet | DAC7716SRHAT Download Datasheet | DAC7716SRHAT Datasheet |
| DAC7716SRHAT Stock         | Buy DAC7716SRHAT                | Buy DAC7716SRHAT       |
| DAC7716SRHAT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DAC7716SRHAR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 12B SRL QUAD VOUT 40VQFN<br/>In stock: 11157 pcs</div> <div>RFQ</div> | <div></div> <div><b>DAC7718SPAG</b><br/>Manufacturers: N/A<br/>Description: IC DAC 12BIT OCTAL LP 64TQFP<br/>In stock: 7911 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>DAC7716SPFB</b><br/>Manufacturers: N/A<br/>Description: IC DAC 12BIT QUAD VOUT 48TQFP<br/>In stock: 7409 pcs</div> <div>RFQ</div>     | <div></div> <div><b>DAC7716EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DAC7716<br/>In stock: 1948 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>DAC7715UBG4</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT QUAD VOUT SERIAL 16SOIC<br/>In stock: 4174 pcs</div> <div>RFQ</div>  | <div></div> <div><b>DAC7718SRGZR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 12BIT OCTAL LP 48VQFN<br/>In stock: 9392 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>DAC7718SRGZT</b><br/>Manufacturers: N/A<br/>Description: IC DAC 12BIT OCTAL LP 48VQFN<br/>In stock: 5322 pcs</div> <div>RFQ</div>     | <div></div> <div><b>DAC7715UG4</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT QUAD VOUT SERIAL 16SOIC<br/>In stock: 3712 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>DAC7718EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DAC7718<br/>In stock: 1146 pcs</div> <div>RFQ</div>            | <div></div> <div><b>DAC7718SPAGR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 12BIT SRL OCT 64TQFP<br/>In stock: 9470 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>DAC7724N</b><br/>Manufacturers: N/A<br/>Description: IC 12-BIT QUAD D/A 28-PLCC<br/>In stock: 4090 pcs</div> <div>RFQ</div>           | <div></div> <div><b>DAC7716SPFBR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 12B SRL QUAD VOUT 48TQFP<br/>In stock: 9909 pcs</div> <div>RFQ</div> |