

N/A



No Picture

DAC7644EB/1KG4

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

DAC7644EB/1KG4

N/A

IC 16-BIT QUAD/PAR D/A 48-SSOP

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

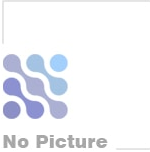
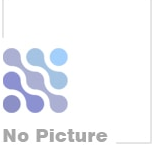
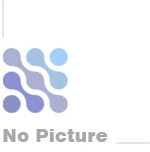
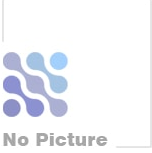
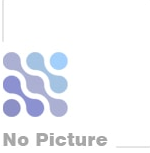
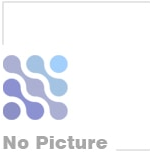
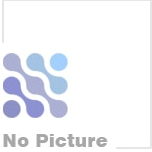
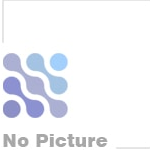
Specifications of DAC7644EB/1KG4

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | DAC7644EB/1KG4                               |
| MANUFACTURER                     | N/A                                          |
| DESCRIPTION                      | IC 16-BIT QUAD/PAR D/A 48-SSOP               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| DATA SHEET                       |                                              |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                           |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                          |
| SUPPLIER DEVICE PACKAGE          | 48-SSOP                                      |
| SETTLING TIME                    | 10µs                                         |
| SERIES                           | -                                            |
| REFERENCE TYPE                   | External                                     |
| PACKAGING                        | Tape & Reel (TR)                             |
| PACKAGE / CASE                   | 48-BSSOP (0.295", 7.50mm Width)              |
| OUTPUT TYPE                      | Voltage - Buffered                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                 |
| NUMBER OF D/A CONVERTERS         | 4                                            |
| NUMBER OF BITS                   | 16                                           |
| MOUNTING TYPE                    | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                |
| MANUFACTURER STANDARD LEAD TIME  | 35 Weeks                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| INL/DNL (LSB)                    | ±2, ±1                                       |
| DIFFERENTIAL OUTPUT              | No                                           |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 4 48-SSOP |
| DATA INTERFACE                   | Parallel                                     |
| BASE PART NUMBER                 | DAC7644                                      |
| ARCHITECTURE                     | R-2R                                         |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| DAC7644EB/1KG4               | DAC7644EB/1KG4 Distributor        | DAC7644EB/1KG4 Supplier  |
| DAC7644EB/1KG4 Price         | DAC7644EB/1KG4 Pictures           | DAC7644EB/1KG4 Image     |
| DAC7644EB/1KG4 PDF Datasheet | DAC7644EB/1KG4 Download Datasheet | DAC7644EB/1KG4 Datasheet |
| DAC7644EB/1KG4 Stock         | Buy DAC7644EB/1KG4                | Buy DAC7644EB/1KG4       |
| DAC7644EB/1KG4               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><div>DAC7654YBT</div><div>Manufacturers: N/A</div><div>Description: IC DAC 16BIT SPI QUAD 64LQFP</div><div>In stock: 4382 pcs</div><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><div>DAC7644EBG4</div><div>Manufacturers: N/A</div><div>Description: IC 16-BIT QUAD/PAR D/A 48-SSOP</div><div>In stock: 2300 pcs</div><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><div>DAC7644E</div><div>Manufacturers: N/A</div><div>Description: IC 16-BIT QUAD/PAR D/A 48-SSOP</div><div>In stock: 3111 pcs</div><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><div>DAC7644E/1KG4</div><div>Manufacturers: N/A</div><div>Description: IC 16-BIT QUAD/PAR D/A 48-SSOP</div><div>In stock: 3660 pcs</div><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><div>DAC7644EG4</div><div>Manufacturers: N/A</div><div>Description: IC 16-BIT QUAD/PAR D/A 48-SSOP</div><div>In stock: 2731 pcs</div><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><div>DAC7644EB/1K</div><div>Manufacturers: N/A</div><div>Description: IC 16-BIT QUAD/PAR D/A 48-SSOP</div><div>In stock: 3134 pcs</div><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><div>DAC7654EVM</div><div>Manufacturers: N/A</div><div>Description: EVALUATION MODULE FOR DAC7654</div><div>In stock: 2171 pcs</div><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><div>DAC7644EB</div><div>Manufacturers: N/A</div><div>Description: IC 16-BIT QUAD/PAR D/A 48-SSOP</div><div>In stock: 2932 pcs</div><div>RFQ</div></div>     |
| <div><div>No Picture</div></div> <div><div>DAC7654YBRG4</div><div>Manufacturers: N/A</div><div>Description: IC DAC 16BIT SER 64-LQFP</div><div>In stock: 5313 pcs</div><div>RFQ</div></div>     | <div><div>No Picture</div></div> <div><div>DAC7643VFTG4</div><div>Manufacturers: N/A</div><div>Description: IC DAC LP DUAL 16-BIT 32-LQFP</div><div>In stock: 5293 pcs</div><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><div>DAC7654YBR</div><div>Manufacturers: N/A</div><div>Description: IC DAC 16BIT QUAD 64-LQFP</div><div>In stock: 5620 pcs</div><div>RFQ</div></div>      | <div><div>No Picture</div></div> <div><div>DAC7644E/1K</div><div>Manufacturers: N/A</div><div>Description: IC 16-BIT QUAD/PAR D/A 48-SSOP</div><div>In stock: 3881 pcs</div><div>RFQ</div></div>   |