



DAC8832IBRGYR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC8832IBRGYR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 16-BIT V-OUT 14-QFN                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

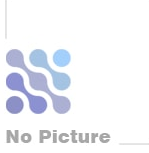
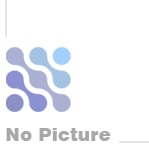
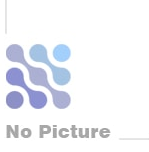
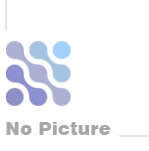
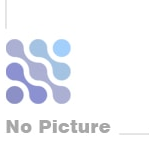
Specifications of DAC8832IBRGYR

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| PART NUMBER                      | DAC8832IBRGYR                                          |
| MANUFACTURER                     | N/A                                                    |
| DESCRIPTION                      | IC DAC 16-BIT V-OUT 14-QFN                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| DATA SHEET                       |                                                        |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                          |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                          |
| SUPPLIER DEVICE PACKAGE          | 14-VQFN (3.5x3.5)                                      |
| SETTLING TIME                    | 1µs (Typ)                                              |
| SERIES                           | -                                                      |
| REFERENCE TYPE                   | External                                               |
| PACKAGING                        | Tape & Reel (TR)                                       |
| PACKAGE / CASE                   | 14-VFQFN Exposed Pad                                   |
| OUTPUT TYPE                      | Voltage - Unbuffered                                   |
| OTHER NAMES                      | DAC8832IBRGYRG4<br>DAC8832IBRGYRG4-ND                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                           |
| NUMBER OF D/A CONVERTERS         | 1                                                      |
| NUMBER OF BITS                   | 16                                                     |
| MOUNTING TYPE                    | Surface Mount                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| INL/DNL (LSB)                    | ±0.5, ±0.5                                             |
| DIFFERENTIAL OUTPUT              | No                                                     |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 14-VQFN (3.5x3.5) |
| DATA INTERFACE                   | SPI                                                    |
| BASE PART NUMBER                 | DAC8832                                                |
| ARCHITECTURE                     | R-2R                                                   |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| DAC8832IBRGYR               | DAC8832IBRGYR Distributor        | DAC8832IBRGYR Supplier  |
| DAC8832IBRGYR Price         | DAC8832IBRGYR Pictures           | DAC8832IBRGYR Image     |
| DAC8832IBRGYR PDF Datasheet | DAC8832IBRGYR Download Datasheet | DAC8832IBRGYR Datasheet |
| DAC8832IBRGYR Stock         | Buy DAC8832IBRGYR                | Buy DAC8832IBRGYR       |
| DAC8832IBRGYR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>DAC8832ICRGYR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16-BIT V-OUT 14-QFN<br/>In stock: 12596 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>DAC8831MCDEP</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16BIT V-OUT 14-SOIC<br/>In stock: 4152 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>DAC8831MCDREP</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16BIT V-OUT 14-SOIC<br/>In stock: 5573 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>DAC8831IRGYRG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16-BIT V-OUT 14-VQFN<br/>In stock: 4360 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>DAC8832IRGYRG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16-BIT V-OUT 14-QFN<br/>In stock: 14993 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>DAC8832ICRGYTG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16-BIT V-OUT 14-QFN<br/>In stock: 9397 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>DAC8832IBRGYT</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16-BIT V-OUT 14-QFN<br/>In stock: 8523 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>DAC8832IRGYR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16-BIT V-OUT 14QFN<br/>In stock: 11772 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>DAC8832ICRGYT</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16BIT VOLT-OUT LP 14-QFN<br/>In stock: 11362 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>DAC8831IRGYT</b><br/>Manufacturers: N/A<br/>Description: IC DAC 16BIT V-OUT 14-VQFN<br/>In stock: 11616 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>DAC8832EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DAC8832<br/>In stock: 1838 pcs<br/><div>RFQ</div></div>             | <div><p>No Picture</p></div> <div><b>DAC8832EVM-PDK</b><br/>Manufacturers: N/A<br/>Description: KIT PERFORMANCE DEMO FOR DAC8832<br/>In stock: 561 pcs<br/><div>RFQ</div></div> |

