



DAC7615UG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC7615UG4                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 12-BIT QUAD SERIAL D/A 16SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6526 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DAC7615UG4

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | DAC7615UG4                                   |
| MANUFACTURER                     | N/A                                          |
| DESCRIPTION                      | IC 12-BIT QUAD SERIAL D/A 16SOIC             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| QUANTITY AVAILABLE               | 6526 pcs                                     |
| DATA SHEET                       |                                              |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                           |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                          |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                      |
| SETTLING TIME                    | 10µs                                         |
| SERIES                           | -                                            |
| REFERENCE TYPE                   | External                                     |
| PACKAGING                        | Tube                                         |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)               |
| OUTPUT TYPE                      | Voltage - Buffered                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                 |
| NUMBER OF D/A CONVERTERS         | 4                                            |
| NUMBER OF BITS                   | 12                                           |
| MOUNTING TYPE                    | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| INL/DNL (LSB)                    | ±2 (Max), ±1 (Max)                           |
| DIFFERENTIAL OUTPUT              | No                                           |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 4 16-SOIC |
| DATA INTERFACE                   | SPI                                          |
| BASE PART NUMBER                 | DAC7615                                      |
| ARCHITECTURE                     | R-2R                                         |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| DAC7615UG4               | DAC7615UG4 Distributor        | DAC7615UG4 Supplier  |
| DAC7615UG4 Price         | DAC7615UG4 Pictures           | DAC7615UG4 Image     |
| DAC7615UG4 PDF Datasheet | DAC7615UG4 Download Datasheet | DAC7615UG4 Datasheet |
| DAC7615UG4 Stock         | Buy DAC7615UG4                | Buy DAC7615UG4       |
| DAC7615UG4               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                                 |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>DAC7615U</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD 12-BIT G.P.D/A 16-SOIC</p> <p>In stock: 6283 pcs</p> <p>RFQ</p>     |  | <p><b>DAC7616EB/1KG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD D/A CONV 12-BIT 20-SSOP</p> <p>In stock: 5699 pcs</p> <p>RFQ</p> |
|  | <p><b>DAC7616E/1K</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD D/A CONV 12-BIT 20-SSOP</p> <p>In stock: 4537 pcs</p> <p>RFQ</p> |  | <p><b>DAC7615UB/1K</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 12-BIT QUAD GP D/A 16-SOIC</p> <p>In stock: 10714 pcs</p> <p>RFQ</p>    |
|  | <p><b>DAC7616E</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD D/A CONV 12-BIT 20-SSOP</p> <p>In stock: 7524 pcs</p> <p>RFQ</p>    |  | <p><b>DAC7616EB/1K</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD D/A CONV 12-BIT 20-SSOP</p> <p>In stock: 6655 pcs</p> <p>RFQ</p>   |
|  | <p><b>DAC7616EB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD D/A CONV 12-BIT 20-SSOP</p> <p>In stock: 5329 pcs</p> <p>RFQ</p>   |  | <p><b>DAC7615PB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD 12-BIT G.P.D/A 16-DIP</p> <p>In stock: 6947 pcs</p> <p>RFQ</p>        |
|  | <p><b>DAC7615U/1K</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 12-BIT QUAD GP D/A 16-SOIC</p> <p>In stock: 11452 pcs</p> <p>RFQ</p>  |  | <p><b>DAC7615UBG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 12-BIT QUAD SERIAL D/A 16SOIC</p> <p>In stock: 7243 pcs</p> <p>RFQ</p>   |
|  | <p><b>DAC7616EBG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD D/A CONV 12-BIT 20-SSOP</p> <p>In stock: 6925 pcs</p> <p>RFQ</p> |  | <p><b>DAC7615UB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC QUAD 12-BIT G.P.D/A 16-SOIC</p> <p>In stock: 5108 pcs</p> <p>RFQ</p>       |

