



DAC7615U

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC7615U                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC QUAD 12-BIT G.P.D/A 16-SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6283 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DAC7615U

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | DAC7615U                                     |
| MANUFACTURER                     | N/A                                          |
| DESCRIPTION                      | IC QUAD 12-BIT G.P.D/A 16-SOIC               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| QUANTITY AVAILABLE               | 6283 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

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| DAC7615U               | DAC7615U Distributor        | DAC7615U Supplier  |
| DAC7615U Price         | DAC7615U Pictures           | DAC7615U Image     |
| DAC7615U PDF Datasheet | DAC7615U Download Datasheet | DAC7615U Datasheet |
| DAC7615U Stock         | Buy DAC7615U                | Buy DAC7615U       |
| DAC7615U               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                       |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>DAC7615UG4</b><br>Manufacturers: N/A<br>Description: IC 12-BIT QUAD SERIAL D/A 16SOIC<br>In stock: 6526 pcs<br>RFQ |  | <b>DAC7615EB/1K</b><br>Manufacturers: N/A<br>Description: IC 12-BIT QUAD SERIAL D/A 20SSOP<br>In stock: 10912 pcs<br>RFQ  |
|  | <b>DAC7615EG4</b><br>Manufacturers: N/A<br>Description: IC 12-BIT QUAD SERIAL D/A 20SSOP<br>In stock: 7437 pcs<br>RFQ |  | <b>DAC7616E</b><br>Manufacturers: N/A<br>Description: IC QUAD D/A CONV 12-BIT 20-SSOP<br>In stock: 7524 pcs<br>RFQ        |
|  | <b>DAC7615PB</b><br>Manufacturers: N/A<br>Description: IC QUAD 12-BIT G.P.D/A 16-DIP<br>In stock: 6947 pcs<br>RFQ     |  | <b>DAC7615UB/1K</b><br>Manufacturers: N/A<br>Description: IC 12-BIT QUAD GP D/A 16-SOIC<br>In stock: 10714 pcs<br>RFQ     |
|  | <b>DAC7615UB</b><br>Manufacturers: N/A<br>Description: IC QUAD 12-BIT G.P.D/A 16-SOIC<br>In stock: 5108 pcs<br>RFQ    |  | <b>DAC7615U/1K</b><br>Manufacturers: N/A<br>Description: IC 12-BIT QUAD GP D/A 16-SOIC<br>In stock: 11452 pcs<br>RFQ      |
|  | <b>DAC7615P</b><br>Manufacturers: N/A<br>Description: IC QUAD 12-BIT G.P.D/A 16-DIP<br>In stock: 4302 pcs<br>RFQ      |  | <b>DAC7615EB/1KG4</b><br>Manufacturers: N/A<br>Description: IC 12-BIT QUAD SERIAL D/A 20SSOP<br>In stock: 9612 pcs<br>RFQ |
|  | <b>DAC7615EBG4</b><br>Manufacturers: N/A<br>Description: IC DAC 12BIT SER 20-SSOP<br>In stock: 6349 pcs<br>RFQ        |  | <b>DAC7615UBG4</b><br>Manufacturers: N/A<br>Description: IC 12-BIT QUAD SERIAL D/A 16SOIC<br>In stock: 7243 pcs<br>RFQ    |