



DAC5687IPZPG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC5687IPZPG4                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 16BIT DUAL 100-HTQFP                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1923 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DAC5687IPZPG4

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| PART NUMBER                      | DAC5687IPZPG4                                          |
| MANUFACTURER                     | N/A                                                    |
| DESCRIPTION                      | IC DAC 16BIT DUAL 100-HTQFP                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| QUANTITY AVAILABLE               | 1923 pcs                                               |
| DATA SHEET                       |                                                        |
| VOLTAGE - SUPPLY, DIGITAL        | 1.71 V ~ 2.15 V                                        |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                            |
| SUPPLIER DEVICE PACKAGE          | 100-HTQFP (14x14)                                      |
| SETTLING TIME                    | 10.4ns (Typ)                                           |
| SERIES                           | -                                                      |
| REFERENCE TYPE                   | External, Internal                                     |
| PACKAGING                        | Tray                                                   |
| PACKAGE / CASE                   | 100-TQFP Exposed Pad                                   |
| OUTPUT TYPE                      | Current - Unbuffered                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                           |
| NUMBER OF D/A CONVERTERS         | 2                                                      |
| NUMBER OF BITS                   | 16                                                     |
| MOUNTING TYPE                    | Surface Mount                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| INL/DNL (LSB)                    | ±4, ±4                                                 |
| DIFFERENTIAL OUTPUT              | Yes                                                    |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 2 100-HTQFP (14x14) |
| DATA INTERFACE                   | Parallel                                               |
| BASE PART NUMBER                 | DAC5687                                                |
| ARCHITECTURE                     | Current Sink                                           |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| DAC5687IPZPG4               | DAC5687IPZPG4 Distributor        | DAC5687IPZPG4 Supplier  |
| DAC5687IPZPG4 Price         | DAC5687IPZPG4 Pictures           | DAC5687IPZPG4 Image     |
| DAC5687IPZPG4 PDF Datasheet | DAC5687IPZPG4 Download Datasheet | DAC5687IPZPG4 Datasheet |
| DAC5687IPZPG4 Stock         | Buy DAC5687IPZPG4                | Buy DAC5687IPZPG4       |
| DAC5687IPZPG4               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                               |                                                                                      |                                                                                                                                                 |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>DAC5687EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVALUATION MODULE FOR DAC5687</p> <p>In stock: 490 pcs</p> <p>RFQ</p>      |  | <p><b>DAC5686IPZPG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT DUAL HS 100-HTQFP</p> <p>In stock: 2175 pcs</p> <p>RFQ</p>   |
|  | <p><b>DAC5686IPZP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT DUAL HS 100-HTQFP</p> <p>In stock: 2159 pcs</p> <p>RFQ</p>   |  | <p><b>DAC5687IPZP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT DUAL 100-HTQFP</p> <p>In stock: 1558 pcs</p> <p>RFQ</p>        |
|  | <p><b>DAC5688EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: DAC5688EVM</p> <p>In stock: 3566 pcs</p> <p>RFQ</p>                        |  | <p><b>DAC5682ZIRGCT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT DUAL 1GSPS 64VQFN</p> <p>In stock: 1494 pcs</p> <p>RFQ</p>   |
|  | <p><b>DAC5687MPZPEP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT 500MSPS 100-HTQFP</p> <p>In stock: 1779 pcs</p> <p>RFQ</p> |  | <p><b>DAC5688IRGC25</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT 800MSPS 64VQFN</p> <p>In stock: 5438 pcs</p> <p>RFQ</p>      |
|  | <p><b>DAC5688IRGCR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT SER 800MSPS 64VQFN</p> <p>In stock: 2547 pcs</p> <p>RFQ</p> |  | <p><b>DAC5686EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVALUATION MODULE FOR DAC5686</p> <p>In stock: 5455 pcs</p> <p>RFQ</p>       |
|  | <p><b>DAC5687IPZPR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT DUAL 100-HTQFP</p> <p>In stock: 2340 pcs</p> <p>RFQ</p>     |  | <p><b>DAC5688IRGCRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DAC 16BIT SER 800MSPS 64VQFN</p> <p>In stock: 2695 pcs</p> <p>RFQ</p> |

