



DAC088S085CISQ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC088S085CISQ/NOPB                                                                                          |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 8BIT OCTAL R-R 16WQFN                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

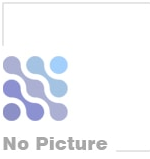
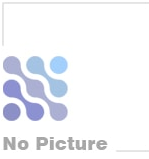
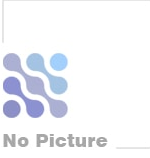
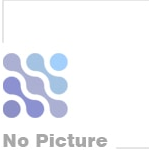
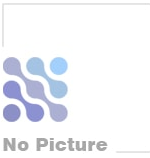
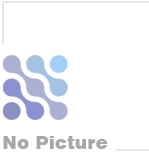
Specifications of DAC088S085CISQ/NOPB

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | DAC088S085CISQ/NOPB                               |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC DAC 8BIT OCTAL R-R 16WQFN                      |
| 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          | 16-WQFN (4x4)                                     |
| SETTLING TIME                    | 4.5µs                                             |
| SERIES                           | -                                                 |
| REFERENCE TYPE                   | External                                          |
| PACKAGING                        | Tape & Reel (TR)                                  |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                              |
| OUTPUT TYPE                      | Voltage - Buffered                                |
| OTHER NAMES                      | DAC088S085CISQ/NOPBTR<br>DAC088S085CISQNOPB       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                     |
| NUMBER OF D/A CONVERTERS         | 8                                                 |
| NUMBER OF BITS                   | 8                                                 |
| MOUNTING TYPE                    | Surface Mount                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                     |
| MANUFACTURER STANDARD LEAD TIME  | 35 Weeks                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| INL/DNL (LSB)                    | ±0.12, +0.03/-0.02                                |
| DIFFERENTIAL OUTPUT              | No                                                |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 8 16-WQFN (4x4) |
| DATA INTERFACE                   | SPI, DSP                                          |
| BASE PART NUMBER                 | DAC088S085                                        |
| ARCHITECTURE                     | String DAC                                        |

Related Tags

|                                   |                                        |                               |
|-----------------------------------|----------------------------------------|-------------------------------|
| DAC088S085CISQ/NOPB               | DAC088S085CISQ/NOPB Distributor        | DAC088S085CISQ/NOPB Supplier  |
| DAC088S085CISQ/NOPB Price         | DAC088S085CISQ/NOPB Pictures           | DAC088S085CISQ/NOPB Image     |
| DAC088S085CISQ/NOPB PDF Datasheet | DAC088S085CISQ/NOPB Download Datasheet | DAC088S085CISQ/NOPB Datasheet |
| DAC088S085CISQ/NOPB Stock         | Buy DAC088S085CISQ/NOPB                | Buy DAC088S085CISQ/NOPB       |
| DAC088S085CISQ/NOPB               | Supplier                               | Distributor                   |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>No Picture</p> <div><b>DAC084S085EB/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION DAC084S085<br/>In stock: 4576 pcs<br/>RFQ</div>       |  <p>No Picture</p> <div><b>DAC088S085CISQX/NOPB</b><br/>Manufacturers: N/A<br/>Description: DAC 8BIT OCTAL R-R 16WQFN<br/>In stock: 50076 pcs<br/>RFQ</div>   |
|  <p>DAC08AQ</p> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT MULT HS MONO 16CDIP<br/>In stock: 11711 pcs<br/>RFQ</div>           |  <p>No Picture</p> <div><b>DAC088S085CISQ</b><br/>Manufacturers: N/A<br/>Description: IC DAC 8BIT OCTAL R-R 16WQFN<br/>In stock: 5153 pcs<br/>RFQ</div>       |
|  <p>No Picture</p> <div><b>DAC088S085CISQX</b><br/>Manufacturers: N/A<br/>Description: DAC 8BIT OCTAL R-R 16WQFN<br/>In stock: 4106 pcs<br/>RFQ</div>           |  <p>No Picture</p> <div><b>DAC088S085EB/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR DAC088S085<br/>In stock: 4510 pcs<br/>RFQ</div> |
|  <p>No Picture</p> <div><b>DAC088S085CIMT/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC DAC 8BIT OCTAL R-R 16-TSSOP<br/>In stock: 43889 pcs<br/>RFQ</div> |  <p>No Picture</p> <div><b>DAC088S085CIMT</b><br/>Manufacturers: N/A<br/>Description: IC DAC 8BIT OCTAL R-R 16-TSSOP<br/>In stock: 24927 pcs<br/>RFQ</div>    |
|  <p>No Picture</p> <div><b>DAC088S085CIMTX</b><br/>Manufacturers: N/A<br/>Description: DAC 8BIT OCTAL R-R 16-TSSOP<br/>In stock: 5709 pcs<br/>RFQ</div>         |  <p>DAC08AQ/883C</p> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT MULT HS MONO 16CDIP<br/>In stock: 4897 pcs<br/>RFQ</div>     |
|  <p>DAC08CP</p> <div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT MULT HS MONO 16-DIP<br/>In stock: 5893 pcs<br/>RFQ</div>            |  <p>No Picture</p> <div><b>DAC088S085CIMTX/NOPB</b><br/>Manufacturers: N/A<br/>Description: DAC 8BIT OCTAL R-R 16-TSSOP<br/>In stock: 50309 pcs<br/>RFQ</div> |