



DAC8165IAPW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC8165IAPW                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 14BIT QUAD-CH 16-TSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

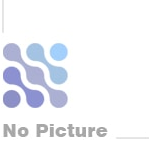
Specifications of DAC8165IAPW

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | DAC8165IAPW                                      |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC DAC 14BIT QUAD-CH 16-TSSOP                    |
| 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-TSSOP                                         |
| SETTLING TIME                    | 10µs                                             |
| SERIES                           | -                                                |
| REFERENCE TYPE                   | External, Internal                               |
| PACKAGING                        | Tube                                             |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                  |
| OUTPUT TYPE                      | Voltage - Buffered                               |
| OTHER NAMES                      | 296-23146-5<br>DAC8165IAPWG4<br>DAC8165IAPWG4-ND |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                    |
| NUMBER OF D/A CONVERTERS         | 4                                                |
| NUMBER OF BITS                   | 14                                               |
| MOUNTING TYPE                    | Surface Mount                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                       |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| INL/DNL (LSB)                    | ±1, ±1                                           |
| DIFFERENTIAL OUTPUT              | No                                               |
| DETAILED DESCRIPTION             | 14 Bit Digital to Analog Converter 4 16-TSSOP    |
| DATA INTERFACE                   | SPI, DSP                                         |
| BASE PART NUMBER                 | DAC8165                                          |
| ARCHITECTURE                     | String DAC                                       |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| DAC8165IAPW               | DAC8165IAPW Distributor        | DAC8165IAPW Supplier  |
| DAC8165IAPW Price         | DAC8165IAPW Pictures           | DAC8165IAPW Image     |
| DAC8165IAPW PDF Datasheet | DAC8165IAPW Download Datasheet | DAC8165IAPW Datasheet |
| DAC8165IAPW Stock         | Buy DAC8165IAPW                | Buy DAC8165IAPW       |
| DAC8165IAPW               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>DAC8165IBPW</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD-CH 16TSSOP<br/>In stock: 15841 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>DAC8164ICPWR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT SER 16-TSSOP<br/>In stock: 4759 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>DAC8165ICPWR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD-CH 16-TSSOP<br/>In stock: 4275 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>DAC8164IBPWR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT SER 16-TSSOP<br/>In stock: 4601 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>DAC8165IBPWR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD-CH 16-TSSOP<br/>In stock: 15993 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>DAC8165IDPW</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD-CH 16-TSSOP<br/>In stock: 13927 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>DAC8165IAPWR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD-CH 16-TSSOP<br/>In stock: 5967 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>DAC8165EVM</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR DAC8165<br/>In stock: 2175 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>DAC8164ICPW</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD-CH 16-TSSOP<br/>In stock: 15770 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>DAC8164IDPWR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT SER 16-TSSOP<br/>In stock: 4699 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>DAC8165ICPW</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD-CH 16-TSSOP<br/>In stock: 15855 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>DAC8164IDPW</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD-CH 16-TSSOP<br/>In stock: 10928 pcs<br/><div>RFQ</div></div> |