



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD680ANZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD680ANZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SERIES 2.5V 8DIP                                                                                     |
| Datasheets:         |  AD680ANZ.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD680ANZ

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD680ANZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                      | IC VREF SERIES 2.5V 8DIP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                       |  AD680ANZ.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                             |
| VOLTAGE - INPUT                  | 4.5 V ~ 36 V                                                                                     |
| TOLERANCE                        | ±0.2%                                                                                            |
| TEMPERATURE COEFFICIENT          | 20ppm/°C                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                           |
| SERIES                           | -                                                                                                |
| REFERENCE TYPE                   | Series                                                                                           |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                      | Fixed                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                |
| NOISE - 0.1HZ TO 10HZ            | 10μVp-p                                                                                          |
| MOUNTING TYPE                    | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 11 Weeks                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.2% 10mA 8-PDIP                                                    |
| CURRENT - SUPPLY                 | 280μA                                                                                            |
| CURRENT - OUTPUT                 | 10mA                                                                                             |
| BASE PART NUMBER                 | AD680                                                                                            |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD680ANZ | AD680ANZ Distributor                | AD680ANZ Supplier                       |
| AD680ANZ Price                      | AD680ANZ Pictures                   | AD680ANZ Image                          |
| AD680ANZ PDF Datasheet              | AD680ANZ Download Datasheet         | AD680ANZ Datasheet                      |
| AD680ANZ Stock                      | Buy AD680ANZ                        | Buy ADI (Analog Devices, Inc.) AD680ANZ |
| ADI (Analog Devices, Inc.) AD680ANZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD680ANZ | AD AD680ANZ                         | ADI (Analog Devices, Inc.) AD680ANZ     |
| Analog Devices Inc. AD680ANZ        | Analog Devices, Inc. AD680ANZ       |                                         |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD680ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD679KNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SAMPLING 28-DIP<br/>In stock: 1 pcs<br/><b>RFQ</b></div>       |
|  <div><b>AD679TD/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 128KSPS 28CDIP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD679JN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 128KSPS 28-DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
|  <div><b>AD680JRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 750 pcs<br/><b>RFQ</b></div>   |  <div><b>AD679KD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SAMPLING 28-CDIP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>AD679JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 128KSPS 28-DIP<br/>In stock: 4 pcs<br/><b>RFQ</b></div>         |  <div><b>AD679TD</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT 128KSPS<br/>In stock: Out stock<br/><b>RFQ</b></div>            |
|  <div><b>AD680ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 225 pcs<br/><b>RFQ</b></div>         |  <div><b>AD680JRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 971 pcs<br/><b>RFQ</b></div>        |
|  <div><b>AD680JR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>        |  <div><b>AD680JR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |