



AD660AN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD660AN                                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC 16BIT MONO W/VREF 24-DIP                                                                                      |
| Datasheets:         |  AD660AN.pdf                        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD660AN

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD660AN                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                      |
| DESCRIPTION                      | IC DAC 16BIT MONO W/VREF 24-DIP                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                              |
| DATA SHEET                       |  AD660AN.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                              |
| VOLTAGE - SUPPLY, ANALOG         | ±13.5 V ~ 16.5 V                                                                                |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                                         |
| SETTLING TIME                    | 13µs                                                                                            |
| SERIES                           | DACPORT®                                                                                        |
| REFERENCE TYPE                   | External, Internal                                                                              |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                                         |
| OUTPUT TYPE                      | Voltage - Buffered                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                    |
| NUMBER OF D/A CONVERTERS         | 1                                                                                               |
| NUMBER OF BITS                   | 16                                                                                              |
| MOUNTING TYPE                    | Through Hole                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                              |
| INL/DNL (LSB)                    | ±4 (Max), ±4 (Max)                                                                              |
| DIFFERENTIAL OUTPUT              | No                                                                                              |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 24-PDIP                                                    |
| DATA INTERFACE                   | SPI                                                                                             |
| BASE PART NUMBER                 | AD660                                                                                           |
| ARCHITECTURE                     | R-2R                                                                                            |

Related Tags

|                                    |                                     |                                        |
|------------------------------------|-------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) AD660AN | AD660AN Distributor                 | AD660AN Supplier                       |
| AD660AN Price                      | AD660AN Pictures                    | AD660AN Image                          |
| AD660AN PDF Datasheet              | AD660AN Download Datasheet          | AD660AN Datasheet                      |
| AD660AN Stock                      | Buy AD660AN                         | Buy ADI (Analog Devices, Inc.) AD660AN |
| ADI (Analog Devices, Inc.) AD660AN | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) AD660AN | AD AD660AN                          | ADI (Analog Devices, Inc.) AD660AN     |
| Analog Devices Inc. AD660AN        | Analog Devices, Inc. AD660AN        |                                        |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><p><b>AD654JRZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC V-F CONVERTER MONO 8-SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>      | <div></div> <div><p><b>AD660ARZ-REEL</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC DAC 16BIT MONO W/VREF 24-SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div> |
| <div></div> <div><p><b>AD6600ASTZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC ADC DUAL W/RSSI 44-LQFP</p><p>In stock: Out stock</p><p>RFQ</p></div>      | <div></div> <div><p><b>AD6600ASTZ-REEL</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC ADC DUAL W/RSSI 44-LQFP</p><p>In stock: Out stock</p><p>RFQ</p></div>     |
| <div></div> <div><p><b>AD654JR-REEL7</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC V-F CONVERTER MONO 8-SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div> | <div></div> <div><p><b>AD654JRZ-REEL7</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC V-F CONVERTER MONO 8SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>     |
| <div></div> <div><p><b>AD660BN</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC DAC 16BIT MONO W/VREF 24-DIP</p><p>In stock: Out stock</p><p>RFQ</p></div>    | <div></div> <div><p><b>AD660AR</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC DAC 16BIT MONO W/VREF 24-SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div>       |
| <div></div> <div><p><b>AD660ANZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC DAC 16BIT MONO W/VREF 24-DIP</p><p>In stock: 20 pcs</p><p>RFQ</p></div>      | <div></div> <div><p><b>AD660ARZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC DAC 16BIT MONO W/VREF 24-SOIC</p><p>In stock: 257 pcs</p><p>RFQ</p></div>        |
| <div></div> <div><p><b>AD654JRZ-REEL</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC V-F CONVERTER MONO 8-SOIC</p><p>In stock: Out stock</p><p>RFQ</p></div> | <div></div> <div><p><b>AD660BNZ</b></p><p>Manufacturers: ADI (Analog Devices, Inc.)</p><p>Description: IC DAC 16BIT MONO W/VREF 24DIP</p><p>In stock: Out stock</p><p>RFQ</p></div>        |