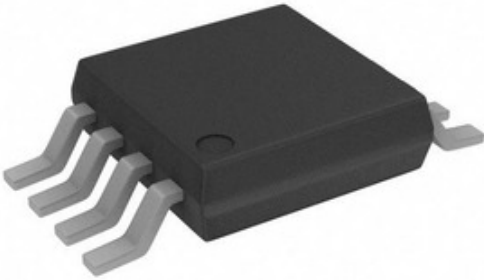




ADI (Analog Devices, Inc.)



Part Number:AD5453YRMZ-REEL

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC DAC 14BIT MULTIPLYING 8-MSOP

Datasheets: AD5453YRMZ-REEL.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

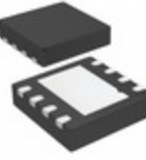
Specifications of AD5453YRMZ-REEL

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5453YRMZ-REEL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC DAC 14BIT MULTIPLYING 8-MSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  AD5453YRMZ-REEL.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.5 V                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.5 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                  |
| SETTLING TIME                    | 110ns                                                                                                   |
| SERIES                           | -                                                                                                       |
| REFERENCE TYPE                   | External                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                  |
| OUTPUT TYPE                      | Current - Unbuffered                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                           |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                       |
| NUMBER OF BITS                   | 14                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INL/DNL (LSB)                    | ±2 (Max), -1/+2 (Max)                                                                                   |
| DIFFERENTIAL OUTPUT              | No                                                                                                      |
| DETAILED DESCRIPTION             | 14 Bit Digital to Analog Converter 1 8-MSOP                                                             |
| DATA INTERFACE                   | SPI, DSP                                                                                                |
| BASE PART NUMBER                 | AD5453                                                                                                  |
| ARCHITECTURE                     | R-2R                                                                                                    |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5453YRMZ-REEL | AD5453YRMZ-REEL Distributor          | AD5453YRMZ-REEL Supplier                       |
| AD5453YRMZ-REEL Price                      | AD5453YRMZ-REEL Pictures             | AD5453YRMZ-REEL Image                          |
| AD5453YRMZ-REEL PDF Datasheet              | AD5453YRMZ-REEL Download Datasheet   | AD5453YRMZ-REEL Datasheet                      |
| AD5453YRMZ-REEL Stock                      | Buy AD5453YRMZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD5453YRMZ-REEL |
| ADI (Analog Devices, Inc.) AD5453YRMZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD5453YRMZ-REEL | AD AD5453YRMZ-REEL                   | ADI (Analog Devices, Inc.) AD5453YRMZ-REEL     |
| Analog Devices Inc. AD5453YRMZ-REEL        | Analog Devices, Inc. AD5453YRMZ-REEL |                                                |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD5453YRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT MULTIPLYING 8-MSOP<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>AD5453YRM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT MULTIPLYING 8-MSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>AD5453YRM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT MULTIPLYING 8-MSOP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>AD548JRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>                |
| <div></div> <div><b>AD548JRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>              | <div></div> <div><b>AD5453YRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT MULTIPLYING 8-MSOP<br/>In stock: 47 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>AD5453YUJZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT MULT TSOT23-8<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>AD5453YRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT MULTIPLYING 8-MSOP<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>AD5453YUJZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT MULT 50MHZ TSOT23-8<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AD5453WBCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 14BIT MULT 8LFCSP<br/>In stock: Out stock</div> <div>RFQ</div>        |
| <div></div> <div><b>AD5452YUJZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT MULT TSOT23-8<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>AD548JRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: 750 pcs</div> <div>RFQ</div>            |