



ADI (Analog Devices, Inc.)

## AD9775BSVZ

Part Number:	AD9775BSVZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 14BIT DUAL 160MSPS 80TQFP
Datasheets:	AD9775BSVZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1752 pcs stock
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 AD9775BSVZ

PART NUMBER	AD9775BSVZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT DUAL 160MSPS 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1752 pcs
DATA SHEET	AD9775BSVZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3.1 V ~ 3.5 V
VOLTAGE - SUPPLY, ANALOG	3.1 V ~ 3.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP-EP (12x12)
SETTLING TIME	11ns (Typ)
SERIES	TxDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	80-TQFP Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.5, ±1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 2 80-TQFP-EP (12x12)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9775
ARCHITECTURE	Oversampling Interpolating DAC

### Related Tags

ADI (Analog Devices, Inc.) AD9775BSVZ	AD9775BSVZ Distributor	AD9775BSVZ Supplier
AD9775BSVZ Price	AD9775BSVZ Pictures	AD9775BSVZ Image
AD9775BSVZ PDF Datasheet	AD9775BSVZ Download Datasheet	AD9775BSVZ Datasheet
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### Related Products

<p><b>AD9773BSVZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 160MSPS 80TQFP In stock: 2655 pcs <b>RFQ</b></p>	<p><b>AD9777BSVZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 160MSPS 80TQFP In stock: 1825 pcs <b>RFQ</b></p>
<p><b>AD9773BSVZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 160MSPS 80TQFP In stock: 1922 pcs <b>RFQ</b></p>	<p><b>AD9776ABSVZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DAC 12BIT 1.0GSPS 100-TQFP In stock: 3279 pcs <b>RFQ</b></p>
<p><b>AD9774ASZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32MSPS 44MQFP In stock: 3401 pcs <b>RFQ</b></p>	<p><b>AD9772AASTZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 160MSPS 48LQFP In stock: 5141 pcs <b>RFQ</b></p>
<p><b>AD9776A-DPG2-EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9776A In stock: 7021 pcs <b>RFQ</b></p>	<p><b>AD9776ABSVZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1.0GSPS 100TQFP In stock: 2361 pcs <b>RFQ</b></p>
<p><b>AD9774ASZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32MSPS 44-MQFP In stock: 5142 pcs <b>RFQ</b></p>	<p><b>AD9772AASTZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 160MSPS 48-LQFP In stock: 3350 pcs <b>RFQ</b></p>
<p><b>AD9775BSVZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 160MSPS 80TQFP In stock: 2358 pcs <b>RFQ</b></p>	<p><b>AD9776BSVZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 1GSPS 100TQFP In stock: 4766 pcs <b>RFQ</b></p>