



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

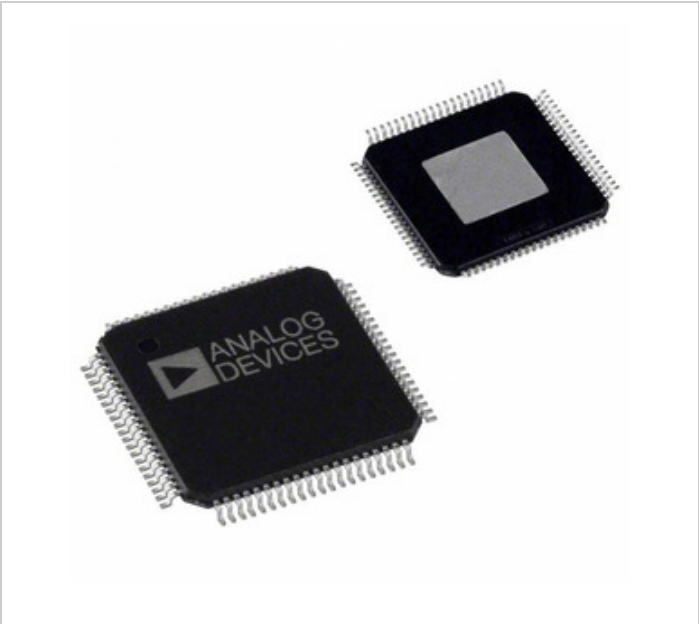


Image may be representation. See specifications for product details.

AD9777BSVZ

Part Number:	AD9777BSVZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT DUAL 160MSPS 80TQFP
Datasheets:	 AD9777BSVZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

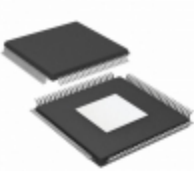
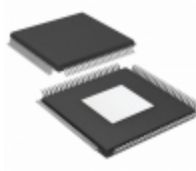
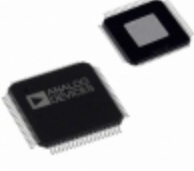
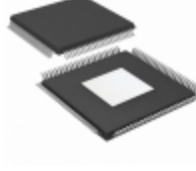
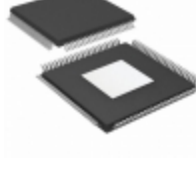
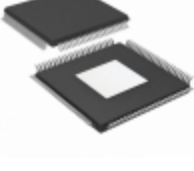
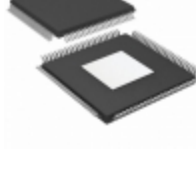
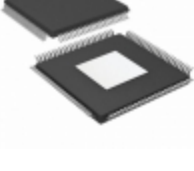
Specifications of AD9777BSVZ

PART NUMBER	AD9777BSVZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT DUAL 160MSPS 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9777BSVZ.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	11µs (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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±6, ±3
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 80-TQFP-EP (12x12)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9777
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

ADI (Analog Devices, Inc.) AD9777BSVZ	AD9777BSVZ Distributor	AD9777BSVZ Supplier
AD9777BSVZ Price	AD9777BSVZ Pictures	AD9777BSVZ Image
AD9777BSVZ PDF Datasheet	AD9777BSVZ Download Datasheet	AD9777BSVZ Datasheet
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Analog Devices Inc. AD9777BSVZ	Analog Devices, Inc. AD9777BSVZ	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9778A-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9778A In stock: Out stock RFQ	 AD9778ABSVMZRL Manufacturers: ADI (Analog Devices, Inc.) Description: DAC 14BIT 1.0GSPS 100-TQFP In stock: Out stock RFQ
 AD9778ABSVMZ Manufacturers: ADI (Analog Devices, Inc.) Description: DAC 14BIT 1.0GSPS 100-TQFP In stock: 18 pcs RFQ  ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9776A-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9776A In stock: Out stock RFQ	
 AD9775BSVMZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ  AD9777BSVMZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ	
 AD9776ABSVMZRL Manufacturers: ADI (Analog Devices, Inc.) Description: DAC 12BIT 1.0GSPS 100-TQFP In stock: Out stock RFQ  AD9775BSVMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ	
 AD9778BSVMZ Manufacturers: Analog Devices Inc. Description: IC DAC 14BIT DUAL 1GSPS 100TQFP In stock: Out stock RFQ  AD9776BSVMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 1GSPS 100TQFP In stock: Out stock RFQ	
 AD9778BSVMZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 1GSPS 100TQFP In stock: Out stock RFQ  AD9776ABSVMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1.0GSPS 100TQFP In stock: 63 pcs RFQ	