



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9776ABSVZ

Part Number:	AD9776ABSVZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 1.0GSPS 100TQFP
Datasheets:	 AD9776ABSVZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

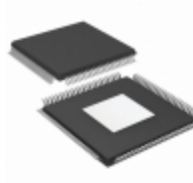
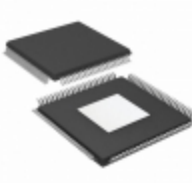
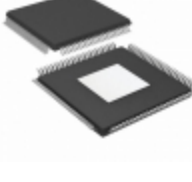
Specifications of AD9776ABSVZ

PART NUMBER	AD9776ABSVZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 1.0GSPS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9776ABSVZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2.05 V, 3.13 V ~ 3.47 V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	100-TQFP-EP (14x14)
SETTLING TIME	-
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.86, ±0.1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 100-TQFP-EP (14x14)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9776
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

ADI (Analog Devices, Inc.) AD9776ABSVZ	AD9776ABSVZ Distributor	AD9776ABSVZ Supplier
AD9776ABSVZ Price	AD9776ABSVZ Pictures	AD9776ABSVZ Image
AD9776ABSVZ PDF Datasheet	AD9776ABSVZ Download Datasheet	AD9776ABSVZ Datasheet
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Related Products

 AD9776ABSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: DAC 12BIT 1.0GSPS 100-TQFP In stock: Out stock RFQ	 AD9778ABSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: DAC 14BIT 1.0GSPS 100-TQFP In stock: 18 pcs RFQ
 AD9774ASZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32MSPS 44-MQFP In stock: Out stock RFQ	 AD9777BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ
 AD9776A-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9776A In stock: Out stock RFQ	 AD9776BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 1GSPS 100TQFP In stock: Out stock RFQ
 AD9773BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ	 AD9778A-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9778A In stock: Out stock RFQ
 AD9775BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ	 AD9775BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ
 AD9774ASZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32MSPS 44MQFP In stock: Out stock RFQ	 AD9777BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ