



ADI (Analog Devices, Inc.)

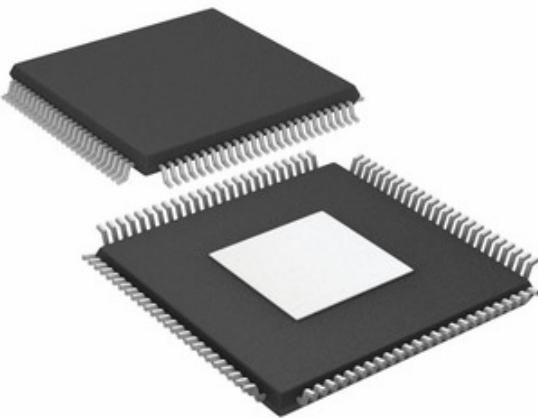


Image may be representation. See specifications for product details.

AD9787BSVZ

Part Number:	AD9787BSVZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 800MSPS 100TQFP
Datasheets:	 AD9787BSVZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1868 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

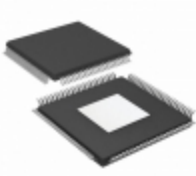
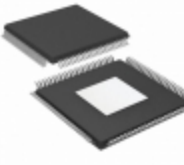
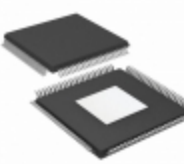
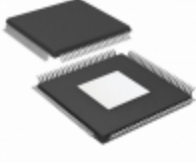
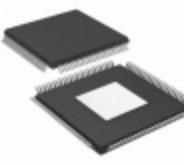
Specifications of AD9787BSVZ

PART NUMBER	AD9787BSVZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 800MSPS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1868 pcs
DATA SHEET	 AD9787BSVZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 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	20ns (Typ)
SERIES	TxDAC+®
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	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, ±0.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 2 100-TQFP-EP (14x14)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9787
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

ADI (Analog Devices, Inc.) AD9787BSVZ	AD9787BSVZ Distributor	AD9787BSVZ Supplier
AD9787BSVZ Price	AD9787BSVZ Pictures	AD9787BSVZ Image
AD9787BSVZ PDF Datasheet	AD9787BSVZ Download Datasheet	AD9787BSVZ Datasheet
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Analog Devices Inc. AD9787BSVZ	Analog Devices, Inc. AD9787BSVZ	

Related Products

 AD9785BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 800MSPS 100TQFP In stock: 2525 pcs RFQ	 AD9785-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9785 In stock: 242 pcs RFQ
 AD9789-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9789 In stock: 156 pcs RFQ	 AD9786BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT INTERPOL/SP 80TQFP In stock: 2634 pcs RFQ
 AD9789-MIX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR MIXED MODE AD9789 In stock: 161 pcs RFQ	 AD9788BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: 1937 pcs RFQ
 AD9788-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9788 In stock: 287 pcs RFQ	 AD9785BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 800MSPS 100TQFP In stock: 2909 pcs RFQ
 AD9787BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 800MSPS 100TQFP In stock: 2811 pcs RFQ	 AD9787-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9787 In stock: 269 pcs RFQ
 AD9786BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT INTERPOL/SP 80TQFP In stock: 1954 pcs RFQ	 AD9788BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: 2502 pcs RFQ