



AD9788BSVZ

Part Number:	AD9788BSVZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT 800MSPS 100TQFP
Datasheets:	 AD9788BSVZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

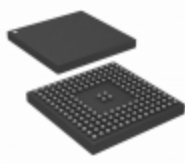
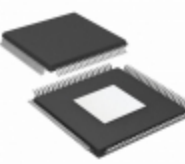
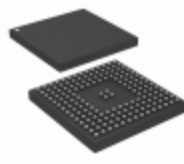
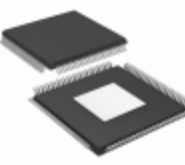
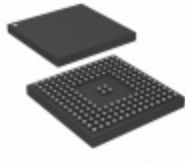
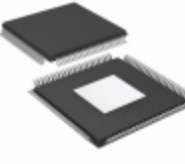
Specifications of AD9788BSVZ

PART NUMBER	AD9788BSVZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 800MSPS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1937 pcs
DATA SHEET	 AD9788BSVZ.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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±3.7, ±2.1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 100-TQFP-EP (14x14)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9788
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

ADI (Analog Devices, Inc.) AD9788BSVZ	AD9788BSVZ Distributor	AD9788BSVZ Supplier
AD9788BSVZ Price	AD9788BSVZ Pictures	AD9788BSVZ Image
AD9788BSVZ PDF Datasheet	AD9788BSVZ Download Datasheet	AD9788BSVZ Datasheet
AD9788BSVZ Stock	Buy AD9788BSVZ	Buy ADI (Analog Devices, Inc.) AD9788BSVZ
ADI (Analog Devices, Inc.) AD9788BSVZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9788BSVZ	Analog Devices, Inc. AD9788BSVZ	

Related Products

 AD9789BBCRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164BGA In stock: 1197 pcs RFQ	 AD9786BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT INTERPOL/SP 80TQFP In stock: 1954 pcs RFQ
 AD9787BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 800MSPS 100TQFP In stock: 2811 pcs RFQ	 AD9789BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164BGA In stock: 960 pcs RFQ
 AD9788BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 800MSPS 100TQFP In stock: 2502 pcs RFQ	 AD9787-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9787 In stock: 269 pcs RFQ
 AD9789BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.4GSPS 4CH 164-BGA In stock: 1182 pcs RFQ	 AD9789-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9789 In stock: 156 pcs RFQ
 AD9788-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9788 In stock: 287 pcs RFQ	 AD9789-MIX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR MIXED MODE AD9789 In stock: 161 pcs RFQ
 AD9787BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 800MSPS 100TQFP In stock: 1868 pcs RFQ	 AD9786BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT INTERPOL/SP 80TQFP In stock: 2634 pcs RFQ