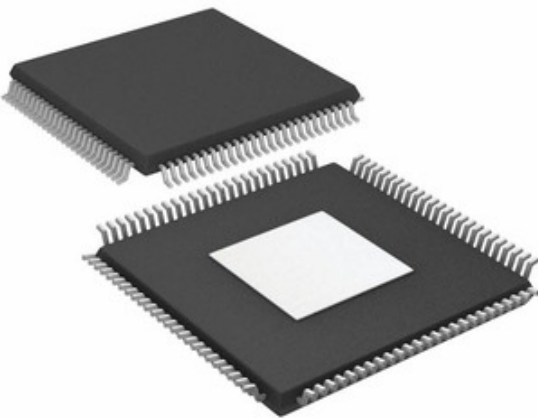




ADI (Analog Devices, Inc.)



AD9785BSVZRL

Part Number:	AD9785BSVZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 800MSPS 100TQFP
Datasheets:	 AD9785BSVZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2909 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

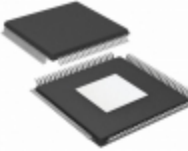
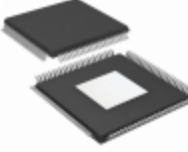
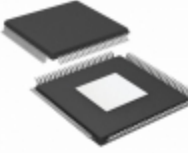
Specifications of AD9785BSVZRL

PART NUMBER	AD9785BSVZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 800MSPS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2909 pcs
DATA SHEET	 AD9785BSVZRL.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	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9785BSVZRL-ND AD9785BSVZRLTR
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.3, ±0.2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 100-TQFP-EP (14x14)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9785
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

ADI (Analog Devices, Inc.) AD9785BSVZRL	AD9785BSVZRL Distributor	AD9785BSVZRL Supplier
AD9785BSVZRL Price	AD9785BSVZRL Pictures	AD9785BSVZRL Image
AD9785BSVZRL PDF Datasheet	AD9785BSVZRL Download Datasheet	AD9785BSVZRL Datasheet
AD9785BSVZRL Stock	Buy AD9785BSVZRL	Buy ADI (Analog Devices, Inc.) AD9785BSVZRL
ADI (Analog Devices, Inc.) AD9785BSVZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9785BSVZRL	AD AD9785BSVZRL	ADI (Analog Devices, Inc.) AD9785BSVZRL
Analog Devices Inc. AD9785BSVZRL	Analog Devices, Inc. AD9785BSVZRL	

Related Products

 AD9788-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9788 In stock: 287 pcs RFQ	 AD9783BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BT 500MSPS LVDS 72LFCSP In stock: 1925 pcs RFQ
 AD9785-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9785 In stock: 242 pcs RFQ	 AD9787BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 800MSPS 100TQFP In stock: 2811 pcs RFQ
 AD9786BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT INTERPOL/SP 80TQFP In stock: 2634 pcs RFQ	 AD9785BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 800MSPS 100TQFP In stock: 2525 pcs RFQ
 AD9783BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BT 500MSPS LVDS 72LFCSP In stock: 3584 pcs RFQ	 AD9781BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BT 600MSPS LVDS 72LFCSP In stock: 3976 pcs RFQ
 AD9787-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9787 In stock: 269 pcs RFQ	 AD9787BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 800MSPS 100TQFP In stock: 1868 pcs RFQ
 AD9783-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9783 In stock: 170 pcs RFQ	 AD9786BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT INTERPOL/SP 80TQFP In stock: 1954 pcs RFQ