



AD9739BBCZ

Part Number:	AD9739BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 2.5GSPS RF 160-BGA
Datasheets:	 AD9739BBCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

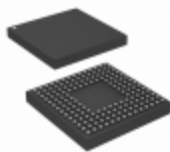
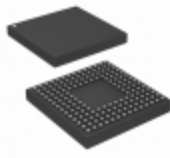
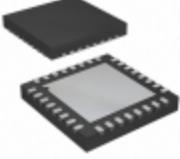
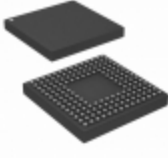
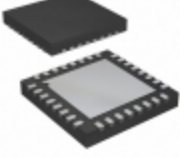
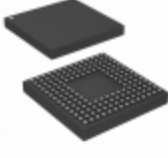
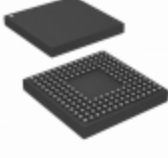
Specifications of AD9739BBCZ

PART NUMBER	AD9739BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 2.5GSPS RF 160-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9739BBCZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V, 3.1 V ~ 3.5 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V, 3.1 V ~ 3.5 V
SUPPLIER DEVICE PACKAGE	160-CSPBGA (12x12)
SETTLING TIME	13ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	160-LFBGA, CSPBGA
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.3, ±0.8
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 160-CSPBGA (12x12)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	AD9739
ARCHITECTURE	Quad-Switch

Related Tags

ADI (Analog Devices, Inc.) AD9739BBCZ	AD9739BBCZ Distributor	AD9739BBCZ Supplier
AD9739BBCZ Price	AD9739BBCZ Pictures	AD9739BBCZ Image
AD9739BBCZ PDF Datasheet	AD9739BBCZ Download Datasheet	AD9739BBCZ Datasheet
AD9739BBCZ Stock	Buy AD9739BBCZ	Buy ADI (Analog Devices, Inc.) AD9739BBCZ
ADI (Analog Devices, Inc.) AD9739BBCZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9739BBCZ	AD AD9739BBCZ	ADI (Analog Devices, Inc.) AD9739BBCZ
Analog Devices Inc. AD9739BBCZ	Analog Devices, Inc. AD9739BBCZ	

Related Products

 AD9740ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9740ACP In stock: Out stock RFQ	 AD9739BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock RFQ
 AD9740ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-TSSOP In stock: Out stock RFQ	 AD9739ABBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: 37 pcs RFQ
 AD9740ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-TSSOP In stock: 80 pcs RFQ	 AD9740ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 32-LFCSP In stock: Out stock RFQ
 AD9739BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: 218 pcs RFQ	 AD9740ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 32-LFCSP In stock: 872 pcs RFQ
 AD9739BBCRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock RFQ	 AD9739A-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock RFQ
 AD9739ABBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock RFQ	 AD9739A-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL W/FMC CONN FPGA DEV In stock: 5 pcs RFQ