



AD9739ABBCZ

Part Number:	AD9739ABBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 2.5GSPS RF 160BGA
Datasheets:	PDF AD9739ABBCZ.pdf
RoHs Status	Not applicable / Not applicable
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


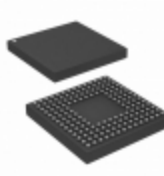

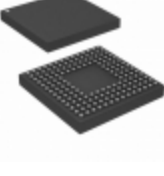


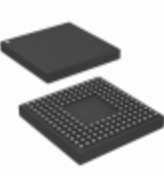

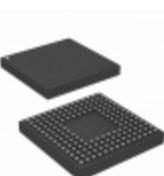
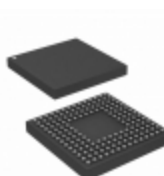
Specifications of AD9739ABBCZ

PART NUMBER	AD9739ABBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 2.5GSPS RF 160BGA
LEAD FREE STATUS / ROHS STATUS	Not applicable / Not applicable
DATA SHEET	PDF AD9739ABBCZ.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	13µs (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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Not applicable / Not applicable
INL/DNL (LSB)	±2.5, ±2
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.) AD9739ABBCZ	AD9739ABBCZ Distributor	AD9739ABBCZ Supplier
AD9739ABBCZ Price	AD9739ABBCZ Pictures	AD9739ABBCZ Image
AD9739ABBCZ PDF Datasheet	AD9739ABBCZ Download Datasheet	AD9739ABBCZ Datasheet
AD9739ABBCZ Stock	Buy AD9739ABBCZ	Buy ADI (Analog Devices, Inc.) AD9739ABBCZ
ADI (Analog Devices, Inc.) AD9739ABBCZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9739ABBCZ	AD AD9739ABBCZ	ADI (Analog Devices, Inc.) AD9739ABBCZ
Analog Devices Inc. AD9739ABBCZ	Analog Devices, Inc. AD9739ABBCZ	

Related Products

<div></div> <div>AD9737A-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9737A In stock: Out stock <div>RFQ</div></div>	<div></div> <div>AD9739ABBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock <div>RFQ</div></div>
<div></div> <div>AD9739-R2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9739 In stock: 3 pcs <div>RFQ</div></div>	<div></div> <div>AD9737ABBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT 2.5GSPS RF 160BGA In stock: 10 pcs <div>RFQ</div></div>
<div></div> <div>AD9739BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160-BGA In stock: 99 pcs <div>RFQ</div></div>	<div></div> <div>AD9739A-FMC-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL W/FMC CONN FPGA DEV In stock: 5 pcs <div>RFQ</div></div>
<div></div> <div>AD9739A-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock <div>RFQ</div></div>	<div></div> <div>AD9739BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock <div>RFQ</div></div>
<div></div> <div>AD9739BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: 218 pcs <div>RFQ</div></div>	<div></div> <div>AD9740ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9740ACP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>AD9739BBCRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock <div>RFQ</div></div>	<div></div> <div>AD9737ABBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DAC 11BIT 1.5GSPS 160BGA In stock: Out stock <div>RFQ</div></div>