





ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™


AD9139BCPZRL

Part Number:	AD9139BCPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT 1.6GSPS SINGLE
Datasheets:	 AD9139BCPZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.








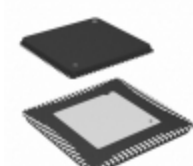




Specifications of AD9139BCPZRL

PART NUMBER	AD9139BCPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 1.6GSPS SINGLE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9139BCPZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	72-LFCSP-VQ (10x10)
SETTLING TIME	20ns (Typ)
SERIES	TxDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	72-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9139BCPZRL-ND AD9139BCPZRLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 1 72-LFCSP-VQ (10x10)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	AD9139
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9139BCPZRL	AD9139BCPZRL Distributor	AD9139BCPZRL Supplier
AD9139BCPZRL Price	AD9139BCPZRL Pictures	AD9139BCPZRL Image
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Related Products

<div><div>AD9142-M5372-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9142 ADL5372 In stock: 1 pcs</div><div>RFQ</div></div>	<div><div>AD9139-DUAL-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR DUAL AD9139 In stock: Out stock</div><div>RFQ</div></div>
<div><div>AD9142-M5375-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9142 ADL5375 In stock: Out stock</div><div>RFQ</div></div>	<div><div>AD9136BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: 2 pcs</div><div>RFQ</div></div>
<div><div>AD9142A-M5372-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9142A ADL5372 In stock: Out stock</div><div>RFQ</div></div>	<div><div>AD9139BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1600MSPS 72LFCSP In stock: 23 pcs</div><div>RFQ</div></div>
<div><div>AD9139-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9139 In stock: 3 pcs</div><div>RFQ</div></div>	<div><div>AD9136BCPAZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: Out stock</div><div>RFQ</div></div>
<div><div>AD9142ABCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 72LFCSP In stock: 70 pcs</div><div>RFQ</div></div>	<div><div>AD9136BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.8GSPS QUAD In stock: Out stock</div><div>RFQ</div></div>
<div><div>AD9142A-M5375-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9142A ADL5375 In stock: Out stock</div><div>RFQ</div></div>	<div><div>AD9142ABCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 72LFCSP In stock: Out stock</div><div>RFQ</div></div>