

AD9144BCPZRL



AHEAD OF WHAT'S POSSIBLE™

Images are for reference only.
See Product Specifications for product details.
Buy AD9144BCPZRL with confidence from Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9144BCPZRL](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC QUAD 16BIT 2.8GSPS 88LFCS

Data sheet:  [AD9144](#)

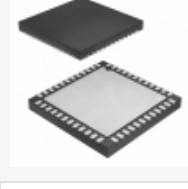
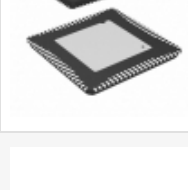
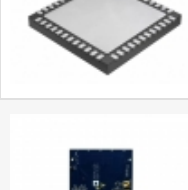
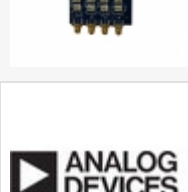
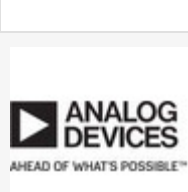
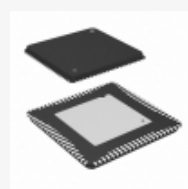
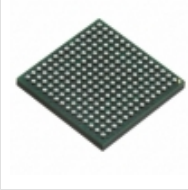
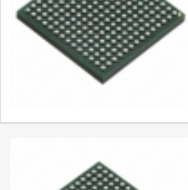
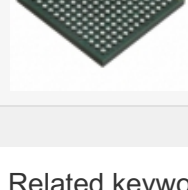
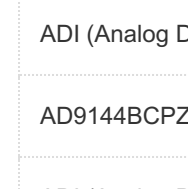
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9144BCPZRL	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC QUAD 16BIT 2.8GSPS 88LFCS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	896 pcs	Data sheet	AD9144
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.14 V ~ 1.26 V
Voltage - Supply, Analog	3.13 V ~ 3.47 V	Supplier Device Package	88-LFCSP-VQ (12x12)
Settling Time	20ns (Typ)	Series	TxDAC+®
Reference Type	Internal	Packaging	Tape & Reel (TR)
Package / Case	88-VFQFN Exposed Pad, CSP	Output Type	Current - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	4
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)	±2, ±1
Differential Output	Yes	Detailed Description	16 Bit Digital to Analog Converter 4 88-LFCSP-VQ (12x12)
Data Interface	JESD204B	Base Part Number	AD9144
Architecture	Oversampling Interpolating DAC		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 896 pieces of ADI (Analog Devices, Inc.) AD9144BCPZRL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD9144-EBZ Description: EVAL BOARD FOR AD9144	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9146BCPZRL Description: IC DAC 16BIT SRL DUAL 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9148-EBZ Description: BOARD EVALUATION FOR AD9148	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9144BCPZ Description: IC DAC QUAD 16BIT 2.8GSPS 88LFCS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9144BCPAZRL Description: IC DAC QUAD 16BIT 2.8GSPS 88LFCS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9142ABCPZ Description: IC DAC 16BIT SPI/SRL 72LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9146BCPZ Description: IC DAC 16BIT SRL DUAL 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9144-FMC-EBZ Description: EVAL BOARD FOR AD9144	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9142BCPZ Description: IC DAC 16BIT SPI/SRL 72-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9142BCPZRL Description: IC DAC 16BIT SPI/SRL 72LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9148-M5372-EBZ Description: EVAL BOARD FOR AD9148 ADL5372	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9148-M5375-EBZ Description: EVAL BOARD FOR AD9148 ADL5375	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9142ABCPZRL Description: IC DAC 16BIT SPI/SRL 72LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9144BCPAZ Description: IC DAC QUAD 16BIT 2.8GSPS 88LFCS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9148BBCZRL Description: IC DAC 16BIT QD 1GSPS 196CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9144-M6720-EBZ Description: EVAL BOARD FOR AD9144	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9148BBCZ Description: IC DAC 16BIT QD 1GSPS 196CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9146-M5375-EBZ Description: EVAL BOARD FOR AD9146 ADL5375	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9148BBPZRL Description: IC DAC 16BIT SPI/SRL 196BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9148BBPZ Description: IC DAC 16BIT SPI/SRL 196BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD9144BCPZRL**

ADI (Analog Devices, Inc.) AD9144BCPZRL	AD9144BCPZRL distributor	AD9144BCPZRL supplier	AD9144BCPZRL price
AD9144BCPZRL download datasheet	AD9144BCPZRL datasheet	AD9144BCPZRL stock	buy AD9144BCPZRL
ADI (Analog Devices, Inc.) AD9144BCPZRL	AD AD9144BCPZRL	ADI (Analog Devices, Inc.) AD9144BCPZRL	Analog Devices Inc. AD9144BCPZRL
Analog Devices, Inc. AD9144BCPZRL			