



AD9142BCPZ

Manufacturer Part Number:	AD9142BCPZ
Manufacturer / Brand	ADI (Analog Devices, Inc.)
Part of Description:	IC DAC 16BIT SPI/SRL 72-LFCSP
Datasheets:	AD9142BCPZ.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AD9142BCPZ 100% New Original 1900pcs in Stock, Find **AD9142BCPZ** Price, Stock, datasheet at IC Components Ltd Online, buy **AD9142BCPZ** ADI (Analog Devices, Inc.) with warrantied. 100% guarantee confidence. RFQ **AD9142BCPZ**: Info@IC-Components.com







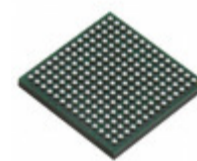

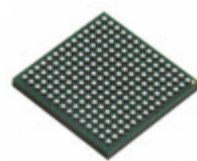


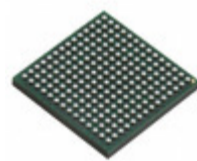
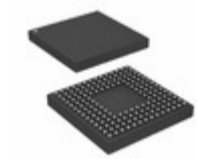













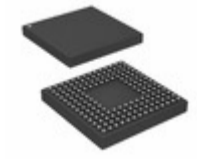
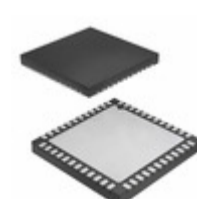


The specifications of **AD9142BCPZ**

Part Number	AD9142BCPZ	Manufacturer / Brand	ADI (Analog Devices, Inc.)
Series	TxDAC+®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	AD9142	Package / Case	72-VFQFN Exposed Pad, CSP
Packaging	Tray	Mounting Type	Surface Mount
Supplier Device Package	72-LFCSP-VQ (10x10)	Operating Temperature	-40°C ~ 85°C
Detailed Description	16 Bit Digital to Analog Converter 2 72-LFCSP-VQ (10x10)	Output Type	Current - Unbuffered
Number of Bits	16	Data Interface	LVDS - Parallel
Settling Time	20ns (Typ)	Voltage - Supply, Analog	3.13 V ~ 3.47 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V	Architecture	Oversampling Interpolating DAC
Reference Type	External, Internal	Number of D/A Converters	2
Differential Output	Yes	INL/DNL (LSB)	±3.7, ±2.1
Stock Quantity	1900 pcs Stock	Category	Integrated Circuits (ICs) > Data Acquisition - Digital to Analog Converters (DAC)
Description	IC DAC 16BIT SPI/SRL 72-LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to **AD9142BCPZ**

ADI (Analog Devices, Inc.) AD9142BCPZ	AD9142BCPZ part	AD9142BCPZ Price	AD9142BCPZ Distributor
AD9142BCPZ Technical	AD9142BCPZ Stock	AD9142BCPZ Inventory	AD9142BCPZ Supplier
AD9142BCPZ Online Order	AD9142BCPZ Inquiry	AD9142BCPZ Image	AD9142BCPZ Picture
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 <p>AD9200ARSZRL Description: IC ADC 10BIT CMOS 20MSPS 28-SSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AD9200JRS Description: AD9200JRS AD SSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AD9200JRSRL Description: AD9200JRSRL ADI SSOP28 Manufacturers: ADI In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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