

AD9742ACPZ





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Part Number: [AD9742ACPZ](#)

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

Description: IC DAC 12BIT 210MSPS 32LFCSP

Data sheet:  [AD9742](#)

RoHs Status: Lead free / RoHS Compliant

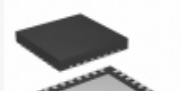
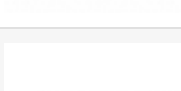
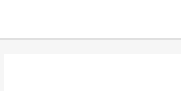
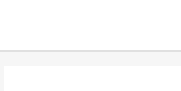
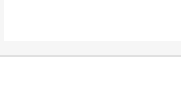
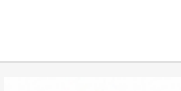
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9742ACPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 12BIT 210MSPS 32LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6663 pcs	Data sheet	AD9742
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	32-LFCSP-WQ (5x5)
Settling Time	11ns (Typ)	Series	TxDAC®
Reference Type	External, Internal	Packaging	Tray
Package / Case	32-WFQFN Exposed Pad, CSP	Output Type	Current - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	1
Number of Bits	12	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±0.5, ±0.4
Differential Output	Yes	Detailed Description	12 Bit Digital to Analog Converter 1 32-LFCSP-WQ (5x5)
Data Interface	Parallel	Base Part Number	AD9742
Architecture	Current Source		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 6663 pieces of ADI (Analog Devices, Inc.) AD9742ACPZ 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#: AD9742ARUZRL7 Description: IC DAC 12BIT 210MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9740ARUZ Description: IC DAC 10BIT 210MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9743BCPZ Description: IC DAC 2CH 10BIT 250MSPS 72LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9741-DPG2-EBZ Description: EVAL BOARD FOR AD9741	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9740ARZRL Description: IC DAC 10BIT 210MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9740ACPZRL7 Description: IC DAC 10BIT 210MSPS 32-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9742ARURL7 Description: IC DAC 12BIT 210MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9743BCPZRL Description: IC DAC DUAL 10B 250MSPS 72-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9742ARU Description: IC DAC 12BIT 210MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9743-DPG2-EBZ Description: EVAL BOARD FOR AD9743	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9742ARZRL Description: IC DAC 12BIT 210MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9740ACPZ Description: IC DAC 10BIT 210MSPS 32-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9742ACPZRL7 Description: IC DAC 12BIT 210MSPS 32-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9742ARZ Description: IC DAC 12BIT 210MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9742ARUZ Description: IC DAC 12BIT 210MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9741BCPZ Description: IC DAC DUAL 8BIT 250MSPS 72LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9740ARZ Description: IC DAC 10BIT 210MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9740ARUZRL7 Description: IC DAC 10BIT 210MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9742ACP-PCBZ Description: BOARD EVAL FOR AD9742ACP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for AD9742ACPZ

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