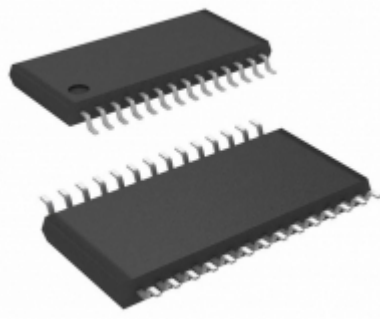


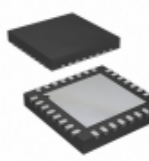


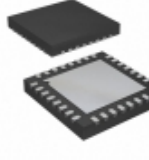







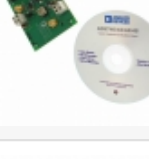
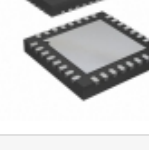


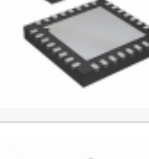






AD9742ARUZ

	 ANALOG DEVICES <small>AHEAD OF WHAT'S POSSIBLE™</small>	Part Number: AD9742ARUZ Manufacturer: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 210MSPS 28-TSSOP Data sheet:  AD9742	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy AD9742ARUZ with confidence from Components-Store.com, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	AD9742ARUZ
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 12BIT 210MSPS 28-TSSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8582 pcs
Product Photo	AD9742ARUZ.jpg
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	28-TSSOP
Settling Time	11ns (Typ)
Series	TxDAC®
Reference Type	External, Internal
Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width)
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)	1 (Unlimited)
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 28-TSSOP
Data Interface	Parallel
Base Part Number	AD9742
Architecture	Current Source

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 8582 pieces of ADI (Analog Devices, Inc.) AD9742ARUZ in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
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	Part#: AD9742ARZRL Description: IC DAC 12BIT 210MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 9766	RFQ
	Part#: AD9744ACPZ Description: IC DAC 14BIT 210MSPS 32-LFCSP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 6507	RFQ
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	Part#: AD9743-DPG2-EBZ Description: EVAL BOARD FOR AD9743	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 183	RFQ

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