



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9762ARUZ

Part Number:	AD9762ARUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 125MSPS 28-TSSOP
Datasheets:	 AD9762ARUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9762ARUZ

PART NUMBER	AD9762ARUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 125MSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6607 pcs
DATA SHEET	 AD9762ARUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SETTLING TIME	35ns (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)	±1, ±0.75
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 28-TSSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9762
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9762ARUZ	AD9762ARUZ Distributor	AD9762ARUZ Supplier
AD9762ARUZ Price	AD9762ARUZ Pictures	AD9762ARUZ Image
AD9762ARUZ PDF Datasheet	AD9762ARUZ Download Datasheet	AD9762ARUZ Datasheet
AD9762ARUZ Stock	Buy AD9762ARUZ	Buy ADI (Analog Devices, Inc.) AD9762ARUZ
ADI (Analog Devices, Inc.) AD9762ARUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9762ARUZ	AD AD9762ARUZ	ADI (Analog Devices, Inc.) AD9762ARUZ
Analog Devices Inc. AD9762ARUZ	Analog Devices, Inc. AD9762ARUZ	

Related Products

 AD9763-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9763 In stock: 244 pcs RFQ	 AD9762ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 6096 pcs RFQ
 AD9762ARURL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 100KSPS 28-TSSOP In stock: 6235 pcs RFQ	 AD9762ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 6552 pcs RFQ
 AD9763ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 125MSPS 48LQFP In stock: 4334 pcs RFQ	 AD9763ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 125MSPS 48LQFP In stock: 9576 pcs RFQ
 AD9762ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-TSSOP In stock: 10200 pcs RFQ	 AD9762ARRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 100KSPS 28-SOIC In stock: 6617 pcs RFQ
 AD9761ARSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 7349 pcs RFQ	 AD9762ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 10609 pcs RFQ
 AD9762AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 5787 pcs RFQ	 AD9762ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-TSSOP In stock: 6931 pcs RFQ