



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9762ARU

Part Number:	AD9762ARU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 125MSPS 28-TSSOP
Datasheets:	 AD9762ARU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6931 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9762ARU

PART NUMBER	AD9762ARU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 125MSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6931 pcs
DATA SHEET	 AD9762ARU.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	Contains lead / RoHS non-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.) AD9762ARU	AD9762ARU Distributor	AD9762ARU Supplier
AD9762ARU Price	AD9762ARU Pictures	AD9762ARU Image
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ADI (Analog Devices, Inc.) AD9762ARU	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9762ARU	Analog Devices, Inc. AD9762ARU	

Related Products

 AD9761ARSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 7349 pcs RFQ	 AD9762ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 6552 pcs RFQ
 AD9761ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 4122 pcs RFQ	 AD9762ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 10609 pcs RFQ
 AD9761ARSRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 6637 pcs RFQ	 AD9762AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 5787 pcs RFQ
 AD9761ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 3619 pcs RFQ	 AD9762ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 6096 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
 AD9762ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-TSSOP In stock: 6607 pcs RFQ	 AD9762ARURL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 100KSPS 28-TSSOP In stock: 6235 pcs RFQ