



AD9762AR

Part Number:	AD9762AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 125MSPS 28-SOIC
Datasheets:	AD9762AR.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9762AR

PART NUMBER	AD9762AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 125MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5787 pcs
DATA SHEET	AD9762AR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SETTLING TIME	35ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm 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-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9762
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9762AR	AD9762AR Distributor	AD9762AR Supplier
AD9762AR Price	AD9762AR Pictures	AD9762AR Image
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ADI (Analog Devices, Inc.) AD9762AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9762AR	AD AD9762AR	ADI (Analog Devices, Inc.) AD9762AR
Analog Devices Inc. AD9762AR	Analog Devices, Inc. AD9762AR	

Related Products

 AD9761ARSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 7349 pcs RFQ	 AD9761-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9761 In stock: 215 pcs RFQ
 AD9762ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-TSSOP In stock: 10200 pcs RFQ	 AD9762ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-TSSOP In stock: 6931 pcs RFQ
 AD9762ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 6096 pcs RFQ	 AD9760ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: 11907 pcs RFQ
 AD9761ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 3619 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	 AD9761ARSRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 6637 pcs RFQ
 AD9762ARRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 100KSPS 28-SOIC In stock: 6617 pcs RFQ	 AD9761ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP In stock: 4122 pcs RFQ