



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



AD9760ARU

Part Number:	AD9760ARU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT 125MSPS 28-TSSOP
Datasheets:	 AD9760ARU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	8371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD9760ARU

PART NUMBER	AD9760ARU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT 125MSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	8371 pcs
DATA SHEET	 AD9760ARU.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	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±0.25
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 28-TSSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9760
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9760ARU	AD9760ARU Distributor	AD9760ARU Supplier
AD9760ARU Price	AD9760ARU Pictures	AD9760ARU Image
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Analog Devices Inc. AD9760ARU	Analog Devices, Inc. AD9760ARU	

Related Products

 AD9755-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9755 In stock: 3575 pcs RFQ	 AD9760ARU50RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 50MSPS 28-TSSOP In stock: 4012 pcs RFQ
 AD9754ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC TR In stock: 7367 pcs RFQ	 AD9760ARUZ50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28TSSOP In stock: 8188 pcs RFQ
 AD9755ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: 1617 pcs RFQ	 AD9760ARU50RL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 3659 pcs RFQ
 AD9760ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 7059 pcs RFQ	 AD9755ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: 1268 pcs RFQ
 AD9754ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: 6482 pcs RFQ	 AD9760AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: 7946 pcs RFQ
 AD9760ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-TSSOP In stock: 6872 pcs RFQ	 AD9760ARU50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 50MSPS 28-TSSOP In stock: 5027 pcs RFQ