



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

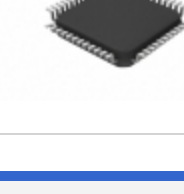
Specifications of AD9760ARU

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
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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
AD9760ARU PDF Datasheet	AD9760ARU Download Datasheet	AD9760ARU Datasheet
AD9760ARU Stock	Buy AD9760ARU	Buy ADI (Analog Devices, Inc.) AD9760ARU
ADI (Analog Devices, Inc.) AD9760ARU	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9760ARU	AD AD9760ARU	ADI (Analog Devices, Inc.) AD9760ARU
Analog Devices Inc. AD9760ARU	Analog Devices, Inc. AD9760ARU	

Related Products

 AD9754ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: Out stock RFQ	 AD9760ARUZ50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28TSSOP In stock: 23 pcs RFQ
 AD9760ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock RFQ	 AD9755-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9755 In stock: Out stock RFQ
 AD9760ARU50RL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock RFQ	 AD9754ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC TR In stock: Out stock RFQ
 AD9760ARU50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 50MSPS 28-TSSOP In stock: Out stock RFQ	 AD9760ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-TSSOP In stock: 144 pcs RFQ
 AD9755ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: 109 pcs RFQ	 AD9760AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: Out stock RFQ
 AD9760ARU50RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 50MSPS 28-TSSOP In stock: Out stock RFQ	 AD9755ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: Out stock RFQ