




ADI (Analog Devices, Inc.)

AD9760ARU50

Part Number:	AD9760ARU50
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 10BIT 50MSPS 28-TSSOP
Datasheets:	AD9760ARU50.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
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 AD9760ARU50

PART NUMBER	AD9760ARU50
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT 50MSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	AD9760ARU50.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.) AD9760ARU50	AD9760ARU50 Distributor	AD9760ARU50 Supplier
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Related Products

 <p>AD9754ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC TR In stock: Out stock</p> <p>RFQ</p>	 <p>AD9760ARUZ50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28TSSOP In stock: 23 pcs</p> <p>RFQ</p>
 <p>AD9760ARU50RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 50MSPS 28-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9760ARU50RL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock</p> <p>RFQ</p>
 <p>AD9755ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: 109 pcs</p> <p>RFQ</p>	 <p>AD9755-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9755 In stock: Out stock</p> <p>RFQ</p>
 <p>AD9760ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9760ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock</p> <p>RFQ</p>
 <p>AD9755ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9760ARUZ50RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AD9760ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-TSSOP In stock: 144 pcs</p> <p>RFQ</p>	 <p>AD9760AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: Out stock</p> <p>RFQ</p>