



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9764ARRL

Part Number:	AD9764ARRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 125MSPS 28-SOIC
Datasheets:	 AD9764ARRL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9764ARRL

PART NUMBER	AD9764ARRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 125MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7455 pcs
DATA SHEET	 AD9764ARRL.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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9764ARRL-ND AD9764ARRLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±2.5, ±1.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 28-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9764
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9764ARRL	AD9764ARRL Distributor	AD9764ARRL Supplier
AD9764ARRL Price	AD9764ARRL Pictures	AD9764ARRL Image
AD9764ARRL PDF Datasheet	AD9764ARRL Download Datasheet	AD9764ARRL Datasheet
AD9764ARRL Stock	Buy AD9764ARRL	Buy ADI (Analog Devices, Inc.) AD9764ARRL
ADI (Analog Devices, Inc.) AD9764ARRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9764ARRL	Analog Devices, Inc. AD9764ARRL	

Related Products

 AD9762ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 10609 pcs RFQ	 AD9763ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 125MSPS 48LQFP In stock: 9576 pcs RFQ
 AD9764ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 5226 pcs RFQ	 AD9762ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 6552 pcs RFQ
 AD9764AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: 4249 pcs RFQ	 AD9763-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9763 In stock: 244 pcs RFQ
 AD9764ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: 4455 pcs RFQ	 AD9763ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL 125MSPS 48LQFP In stock: 4334 pcs RFQ
 AD9764ARURL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 4061 pcs RFQ	 AD9764ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 4699 pcs RFQ
 AD9764ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 6770 pcs RFQ	 AD9764ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 8309 pcs RFQ