



ADI (Analog Devices, Inc.)

AD9764ARZ

Part Number:	AD9764ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 14BIT 125MSPS 28-SOIC
Datasheets:	AD9764ARZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4455 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 AD9764ARZ

PART NUMBER	AD9764ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 125MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4455 pcs
DATA SHEET	AD9764ARZ.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	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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.) AD9764ARZ	AD9764ARZ Distributor	AD9764ARZ Supplier
AD9764ARZ Price	AD9764ARZ Pictures	AD9764ARZ Image
AD9764ARZ PDF Datasheet	AD9764ARZ Download Datasheet	AD9764ARZ Datasheet
AD9764ARZ Stock	Buy AD9764ARZ	Buy ADI (Analog Devices, Inc.) AD9764ARZ
ADI (Analog Devices, Inc.) AD9764ARZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9764ARZ	AD AD9764ARZ	ADI (Analog Devices, Inc.) AD9764ARZ
Analog Devices Inc. AD9764ARZ	Analog Devices, Inc. AD9764ARZ	

Related Products

<p>AD9765AST Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 4814 pcs</p> <p>RFQ</p>	<p>AD9764ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 8309 pcs</p> <p>RFQ</p>
<p>AD9764ARURL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 4699 pcs</p> <p>RFQ</p>	<p>AD9767-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9767 In stock: 236 pcs</p> <p>RFQ</p>
<p>AD9764ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 5226 pcs</p> <p>RFQ</p>	<p>AD9765ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 3718 pcs</p> <p>RFQ</p>
<p>AD9765-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9765 In stock: 282 pcs</p> <p>RFQ</p>	<p>AD9764ARRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: 7455 pcs</p> <p>RFQ</p>
<p>AD9764ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 6770 pcs</p> <p>RFQ</p>	<p>AD9764ARURL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 4061 pcs</p> <p>RFQ</p>
<p>AD9765ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 6464 pcs</p> <p>RFQ</p>	<p>AD9764ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28SOIC In stock: 9011 pcs</p> <p>RFQ</p>

