



ADI (Analog Devices, Inc.)

AD9754AR

Part Number:	AD9754AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 125MSPS HP 28-SOIC
Datasheets:	 AD9754AR.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 AD9754AR

PART NUMBER	AD9754AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 125MSPS HP 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD9754AR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1.5, ±0.75
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 28-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9754
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9754AR	AD9754AR Distributor	AD9754AR Supplier
AD9754AR Price	AD9754AR Pictures	AD9754AR Image
AD9754AR PDF Datasheet	AD9754AR Download Datasheet	AD9754AR Datasheet
AD9754AR Stock	Buy AD9754AR	Buy ADI (Analog Devices, Inc.) AD9754AR
ADI (Analog Devices, Inc.) AD9754AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9754AR	AD AD9754AR	ADI (Analog Devices, Inc.) AD9754AR
Analog Devices Inc. AD9754AR	Analog Devices, Inc. AD9754AR	

Related Products

 AD9753ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 300MSPS 48-LQFP In stock: 24 pcs RFQ	 AD9755ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: 109 pcs RFQ
 AD9752ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28SOIC In stock: Out stock RFQ	 AD9753-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9753 In stock: Out stock RFQ
 AD9754ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: Out stock RFQ	 AD9755-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9755 In stock: Out stock RFQ
 AD9754ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC TR In stock: Out stock RFQ	 AD9753ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 300MSPS 48LQFP In stock: Out stock RFQ
 AD9754ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 111 pcs RFQ	 AD9752ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: Out stock RFQ
 AD9754ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: Out stock RFQ	 AD9752ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28TSSOP In stock: Out stock RFQ