



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

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
Stock Condition	5238 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	5238 pcs
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)
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
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ADI (Analog Devices, Inc.) AD9754AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9754ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: 6482 pcs RFQ	 AD9753ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 300MSPS 48-LQFP In stock: 2052 pcs RFQ
 AD9755-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9755 In stock: 3575 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9753-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9753 In stock: 4742 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9754ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 5265 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9754ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC TR In stock: 7367 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9752ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28SOIC In stock: 9539 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9752ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28TSSOP In stock: 7689 pcs RFQ
 AD9755ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: 1268 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD9754ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 8992 pcs RFQ
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