



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9752ARZ

Part Number:	AD9752ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 125MSPS 28-SOIC
Datasheets:	 AD9752ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9752ARZ

PART NUMBER	AD9752ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 125MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9752ARZ.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	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.25
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 28-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9752
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9752ARZ	AD9752ARZ Distributor	AD9752ARZ Supplier
AD9752ARZ Price	AD9752ARZ Pictures	AD9752ARZ Image
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Analog Devices Inc. AD9752ARZ	Analog Devices, Inc. AD9752ARZ	

Related Products

 AD9754ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 111 pcs RFQ	 AD9752ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS HP 28-TSSOP In stock: 17 pcs RFQ
 AD9751ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 300MSPS 48LQFP In stock: Out stock RFQ	 AD9752ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS HP 28-TSSOP In stock: 12 pcs RFQ
 AD9753-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9753 In stock: Out stock RFQ	 AD9751ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 300MSPS 48-LQFP In stock: 8 pcs RFQ
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