



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9744ARUZRL7

Part Number:	AD9744ARUZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 210MSPS 28-TSSOP
Datasheets:	 AD9744ARUZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7286 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

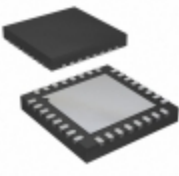
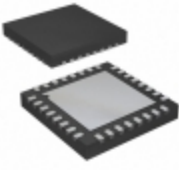
Specifications of AD9744ARUZRL7

PART NUMBER	AD9744ARUZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 210MSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7286 pcs
DATA SHEET	 AD9744ARUZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SETTLING TIME	11ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9744ARUZRL7-ND AD9744ARUZRL7TR
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)	±0.8, ±0.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 28-TSSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9744
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9744ARUZRL7	AD9744ARUZRL7 Distributor	AD9744ARUZRL7 Supplier
AD9744ARUZRL7 Price	AD9744ARUZRL7 Pictures	AD9744ARUZRL7 Image
AD9744ARUZRL7 PDF Datasheet	AD9744ARUZRL7 Download Datasheet	AD9744ARUZRL7 Datasheet
AD9744ARUZRL7 Stock	Buy AD9744ARUZRL7	Buy ADI (Analog Devices, Inc.) AD9744ARUZRL7
ADI (Analog Devices, Inc.) AD9744ARUZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9744ARUZRL7	AD AD9744ARUZRL7	ADI (Analog Devices, Inc.) AD9744ARUZRL7
Analog Devices Inc. AD9744ARUZRL7	Analog Devices, Inc. AD9744ARUZRL7	

Related Products

 AD9745-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9745 In stock: 159 pcs RFQ	 AD9744ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 32-LFCSP In stock: 5778 pcs RFQ
 AD9745BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 12BIT 250MSPS 72LFCSP In stock: 4384 pcs RFQ	 AD9744ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-SOIC In stock: 5877 pcs RFQ
 AD9743BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 10BIT 250MSPS 72LFCSP In stock: 5088 pcs RFQ	 AD9746-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9746 In stock: 186 pcs RFQ
 AD9745BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12B 250MSPS 72-LFCSP In stock: 7400 pcs RFQ	 AD9744ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-TSSOP In stock: 5668 pcs RFQ
 AD9744ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9744ACP In stock: 291 pcs RFQ	 AD9744ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 32-LFCSP In stock: 6019 pcs RFQ
 AD9744ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-SOIC In stock: 9125 pcs RFQ	 AD9743BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10B 250MSPS 72-LFCSP In stock: 7423 pcs RFQ