



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



AD7849AR

Part Number:	AD7849AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT SRL 100MW 20-SOIC
Datasheets:	 AD7849AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7849AR

PART NUMBER	AD7849AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT SRL 100MW 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3084 pcs
DATA SHEET	 AD7849AR.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±14.25 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SETTLING TIME	10µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±5 (Max), ±0.25 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 20-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	AD7849
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD7849AR	AD7849AR Distributor	AD7849AR Supplier
AD7849AR Price	AD7849AR Pictures	AD7849AR Image
AD7849AR PDF Datasheet	AD7849AR Download Datasheet	AD7849AR Datasheet
AD7849AR Stock	Buy AD7849AR	Buy ADI (Analog Devices, Inc.) AD7849AR
ADI (Analog Devices, Inc.) AD7849AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7849AR	AD AD7849AR	ADI (Analog Devices, Inc.) AD7849AR
Analog Devices Inc. AD7849AR	Analog Devices, Inc. AD7849AR	

Related Products

 AD7849BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL INP 20DIP In stock: 3998 pcs RFQ	 AD7847BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-SOIC In stock: 2642 pcs RFQ
 AD7849AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRL 100MW 20-SOIC In stock: 3663 pcs RFQ	 AD7847BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT DUAL 24-SOIC In stock: 5483 pcs RFQ
 AD7849ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRL 100MW 20-SOIC In stock: 6172 pcs RFQ	 AD7847BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-DIP In stock: 2715 pcs RFQ
 AD7847BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-SOIC In stock: 4321 pcs RFQ	 AD7849ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRL 100MW 20-SOIC In stock: 5353 pcs RFQ
 AD7849ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRL 100MW 20-DIP In stock: 4377 pcs RFQ	 AD7849BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 100MW 20-SOIC In stock: 7037 pcs RFQ
 AD7847BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-CDIP In stock: 4769 pcs RFQ	 AD7849BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL INP 20-SOIC In stock: 6138 pcs RFQ