



AD7849CR

ADI (Analog Devices, Inc.)



AD7849CR

Part Number:	AD7849CR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SRL INP 20-SOIC
Datasheets:	 AD7849CR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7849CR

PART NUMBER	AD7849CR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SRL INP 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7849CR.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	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±8 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 20-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	AD7849
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD7849CR	AD7849CR Distributor	AD7849CR Supplier
AD7849CR Price	AD7849CR Pictures	AD7849CR Image
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Analog Devices Inc. AD7849CR	Analog Devices, Inc. AD7849CR	

Related Products

 AD7849BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 100MW 20-SOIC In stock: Out stock RFQ	 AD7851ARSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 333KSPS 24SSOP In stock: Out stock RFQ
 AD7851ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 333KSPS 24SSOP In stock: 7 pcs RFQ	 AD7849CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 100MW 20-SOIC In stock: Out stock RFQ
 AD7851ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 333KSPS 24-DIP In stock: Out stock RFQ	 AD7849CNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL INP 20DIP In stock: Out stock RFQ
 AD7849CRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 100MW 20-SOIC In stock: 177 pcs RFQ	 AD7849BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 100MW 20-SOIC In stock: Out stock RFQ
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