



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7948ARS-B

Part Number:	AD7948ARS-B
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULT PARALL 20-SSOP
Datasheets:	 AD7948ARS-B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7948ARS-B

PART NUMBER	AD7948ARS-B
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULT PARALL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2834 pcs
DATA SHEET	 AD7948ARS-B.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SETTLING TIME	5µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm 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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1 (Max), ±0.9 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 20-SSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD7948
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7948ARS-B	AD7948ARS-B Distributor	AD7948ARS-B Supplier
AD7948ARS-B Price	AD7948ARS-B Pictures	AD7948ARS-B Image
AD7948ARS-B PDF Datasheet	AD7948ARS-B Download Datasheet	AD7948ARS-B Datasheet
AD7948ARS-B Stock	Buy AD7948ARS-B	Buy ADI (Analog Devices, Inc.) AD7948ARS-B
ADI (Analog Devices, Inc.) AD7948ARS-B	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7948ARS-B	AD AD7948ARS-B	ADI (Analog Devices, Inc.) AD7948ARS-B
Analog Devices Inc. AD7948ARS-B	Analog Devices, Inc. AD7948ARS-B	

Related Products

 AD7948ARSZ-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: 13318 pcs RFQ	 AD7948BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 20-SOIC In stock: 4557 pcs RFQ
 AD7948BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: 3190 pcs RFQ	 AD7946BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS 10-LFCSP In stock: 2937 pcs RFQ
 AD7945BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PAR 20SOIC In stock: 16198 pcs RFQ	 AD7946BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS 10-LFCSP In stock: 3299 pcs RFQ
 AD7946BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS SAR 10-MSOP In stock: 4403 pcs RFQ	 AD7946BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS 10-MSOP In stock: 8555 pcs RFQ
 AD7948ARSZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: 9000 pcs RFQ	 AD7948ANZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 5137 pcs RFQ
 AD7948ARS-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: 5861 pcs RFQ	 AD7948BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 6650 pcs RFQ