



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7948ARS-BREEL

Part Number:	AD7948ARS-BREEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULT PARALL 20-SSOP
Datasheets:	 AD7948ARS-BREEL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7948ARS-BREEL

PART NUMBER	AD7948ARS-BREEL
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	5861 pcs
DATA SHEET	 AD7948ARS-BREEL.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	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD7948ARS-BREEL-ND AD7948ARS-BREELTR
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-BREEL	AD7948ARS-BREEL Distributor	AD7948ARS-BREEL Supplier
AD7948ARS-BREEL Price	AD7948ARS-BREEL Pictures	AD7948ARS-BREEL Image
AD7948ARS-BREEL PDF Datasheet	AD7948ARS-BREEL Download Datasheet	AD7948ARS-BREEL Datasheet
AD7948ARS-BREEL Stock	Buy AD7948ARS-BREEL	Buy ADI (Analog Devices, Inc.) AD7948ARS-BREEL
ADI (Analog Devices, Inc.) AD7948ARS-BREEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7948ARS-BREEL	AD AD7948ARS-BREEL	ADI (Analog Devices, Inc.) AD7948ARS-BREEL
Analog Devices Inc. AD7948ARS-BREEL	Analog Devices, Inc. AD7948ARS-BREEL	

Related Products

 AD7946BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS 10-LFCSP In stock: 2937 pcs RFQ	 AD7946BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS 10-LFCSP In stock: 3299 pcs RFQ
 AD7948BRS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: 6653 pcs RFQ	 AD7948ARS-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: 2834 pcs RFQ
 AD7948BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: 3190 pcs RFQ	 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	 AD7946BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS SAR 10-MSOP In stock: 4403 pcs RFQ
 AD7948BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 6650 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	 AD7946BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500KSPS 10-MSOP In stock: 8555 pcs RFQ