



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7945ARS-BREEL

Part Number:	AD7945ARS-BREEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULT PARALL 20-SSOP
Datasheets:	 AD7945ARS-BREEL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

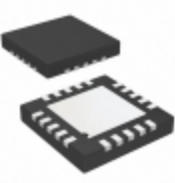
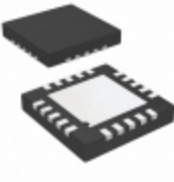
Specifications of AD7945ARS-BREEL

PART NUMBER	AD7945ARS-BREEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULT PARALL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7945ARS-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
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	AD7945
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7945ARS-BREEL	AD7945ARS-BREEL Distributor	AD7945ARS-BREEL Supplier
AD7945ARS-BREEL Price	AD7945ARS-BREEL Pictures	AD7945ARS-BREEL Image
AD7945ARS-BREEL PDF Datasheet	AD7945ARS-BREEL Download Datasheet	AD7945ARS-BREEL Datasheet
AD7945ARS-BREEL Stock	Buy AD7945ARS-BREEL	Buy ADI (Analog Devices, Inc.) AD7945ARS-BREEL
ADI (Analog Devices, Inc.) AD7945ARS-BREEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7945ARS-BREEL	AD AD7945ARS-BREEL	ADI (Analog Devices, Inc.) AD7945ARS-BREEL
Analog Devices Inc. AD7945ARS-BREEL	Analog Devices, Inc. AD7945ARS-BREEL	

Related Products

 AD7945ARSZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: 380 pcs RFQ	 AD7944BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 2.5MSPS 20LFCSP In stock: 127 pcs RFQ
 AD7945AN-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: Out stock RFQ	 AD7943BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16SOIC In stock: Out stock RFQ
 AD7944BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14B 2.5MSPS PULSR 20LFCSP In stock: Out stock RFQ	 AD7945BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 180 pcs RFQ
 AD7945ARSZ-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: Out stock RFQ	 AD7945BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: Out stock RFQ
 AD7945BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 20-SOIC In stock: Out stock RFQ	 AD7945ARS-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: Out stock RFQ
 AD7945ANZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 90 pcs RFQ	 AD7945BCHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL In stock: Out stock RFQ