



ADI (Analog Devices, Inc.)

AD7945ARS-B

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

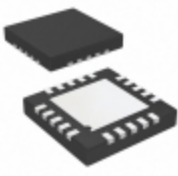
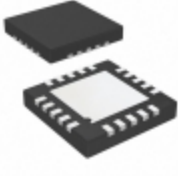
Specifications of AD7945ARS-B

PART NUMBER	AD7945ARS-B
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-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	AD7945
ARCHITECTURE	R-2R

Related Tags

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

Related Products

 AD7944BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14B 2.5MSPS PULSR 20LFCSP In stock: Out stock RFQ	 AD7943BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16SOIC In stock: 123 pcs RFQ
 AD7944BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 2.5MSPS 20LFCSP In stock: 127 pcs RFQ	 AD7945BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: Out stock RFQ
 AD7945ARSZ-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: Out stock RFQ	 AD7945BCHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL In stock: Out stock RFQ
 AD7945ARS-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: Out stock RFQ	 AD7945BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 180 pcs RFQ
 AD7943BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16SOIC In stock: Out stock RFQ	 AD7945AN-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: Out stock RFQ
 AD7945ANZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 90 pcs RFQ	 AD7945ARSZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: 380 pcs RFQ