



ADI (Analog Devices, Inc.)

AD7945ARSZ-B

Part Number:	AD7945ARSZ-B
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT MULT PARALL 20SSOP
Datasheets:	AD7945ARSZ-B.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7906 pcs stock
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 AD7945ARSZ-B

PART NUMBER	AD7945ARSZ-B
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULT PARALL 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7906 pcs
DATA SHEET	AD7945ARSZ-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
OTHER NAMES	AD7945ARSZB
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	Lead free / RoHS 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.) AD7945ARSZ-B	AD7945ARSZ-B Distributor	AD7945ARSZ-B Supplier
AD7945ARSZ-B Price	AD7945ARSZ-B Pictures	AD7945ARSZ-B Image
AD7945ARSZ-B PDF Datasheet	AD7945ARSZ-B Download Datasheet	AD7945ARSZ-B Datasheet
AD7945ARSZ-B Stock	Buy AD7945ARSZ-B	Buy ADI (Analog Devices, Inc.) AD7945ARSZ-B
ADI (Analog Devices, Inc.) AD7945ARSZ-B	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7945ARSZ-B	AD AD7945ARSZ-B	ADI (Analog Devices, Inc.) AD7945ARSZ-B
Analog Devices Inc. AD7945ARSZ-B	Analog Devices, Inc. AD7945ARSZ-B	

Related Products

<p>AD7945BCHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL In stock: 4400 pcs</p> <p>RFQ</p>	<p>AD7944BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14B 2.5MSPS PULSR 20LFCSP In stock: 6868 pcs</p> <p>RFQ</p>
<p>AD7945BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SOIC In stock: 4063 pcs</p> <p>RFQ</p>	<p>AD7945ARS-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: 6646 pcs</p> <p>RFQ</p>
<p>AD7945AN-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: 5688 pcs</p> <p>RFQ</p>	<p>AD7945BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-DIP In stock: 3232 pcs</p> <p>RFQ</p>
<p>AD7945ANZ-B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 10167 pcs</p> <p>RFQ</p>	<p>AD7945BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20DIP In stock: 9863 pcs</p> <p>RFQ</p>
<p>AD7945ARS-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20-SSOP In stock: 3824 pcs</p> <p>RFQ</p>	<p>AD7945BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 20-SOIC In stock: 5803 pcs</p> <p>RFQ</p>
<p>AD7944BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 2.5MSPS 20LFCSP In stock: 4528 pcs</p> <p>RFQ</p>	<p>AD7945ARSZ-BREEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: 13444 pcs</p> <p>RFQ</p>

