



ADI (Analog Devices, Inc.)

## AD7943ARS-BREEL

Part Number:	AD7943ARS-BREEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT MULT SRL 20-SSOP
Datasheets:	<a href="#">AD7943ARS-BREEL.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	4606 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 AD7943ARS-BREEL

PART NUMBER	AD7943ARS-BREEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULT SRL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4606 pcs
DATA SHEET	<a href="#">AD7943ARS-BREEL.pdf</a>
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	Serial
BASE PART NUMBER	AD7943
ARCHITECTURE	R-2R

### Related Tags

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### Related Products

<p><b>AD7943BRS</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20-SSOP In stock: 5463 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD7943ANZ-B</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16DIP In stock: 7828 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD7942BCPZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 250KSPS 10LFCSP In stock: 5551 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD7943BN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16-DIP In stock: 5299 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD7943ARSZ-B</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20SSOP In stock: 7617 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD7943BR-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16-SOIC In stock: 5071 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD7943ARS-B</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 20-SSOP In stock: 3770 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD7943BNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16DIP In stock: 9072 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD7942BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 250KSPS 10MSOP In stock: 8520 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD7942BRMZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SRL 250KSPS 10MSOP In stock: 11868 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD7942BCPZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250KSPS 10-LFCSP In stock: 8605 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD7943BR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT SRL 16-SOIC In stock: 6932 pcs</p> <p><a href="#">RFQ</a></p>