



ADI (Analog Devices, Inc.)

### AD7694ARMZRL7

Part Number:	AD7694ARMZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 16BIT SAR 250KSPS 8-MSOP
Datasheets:	AD7694ARMZRL7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8982 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 AD7694ARMZRL7

PART NUMBER	AD7694ARMZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SAR 250KSPS 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8982 pcs
DATA SHEET	AD7694ARMZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	AD7694ARMZRL7-ND AD7694ARMZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7694
ARCHITECTURE	SAR

#### Related Tags

ADI (Analog Devices, Inc.) AD7694ARMZRL7	AD7694ARMZRL7 Distributor	AD7694ARMZRL7 Supplier
AD7694ARMZRL7 Price	AD7694ARMZRL7 Pictures	AD7694ARMZRL7 Image
AD7694ARMZRL7 PDF Datasheet	AD7694ARMZRL7 Download Datasheet	AD7694ARMZRL7 Datasheet
AD7694ARMZRL7 Stock	Buy AD7694ARMZRL7	Buy ADI (Analog Devices, Inc.) AD7694ARMZRL7
ADI (Analog Devices, Inc.) AD7694ARMZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7694ARMZRL7	AD AD7694ARMZRL7	ADI (Analog Devices, Inc.) AD7694ARMZRL7
Analog Devices Inc. AD7694ARMZRL7	Analog Devices, Inc. AD7694ARMZRL7	

#### Related Products

<p><b>AD7693BCPZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10LFCSP In stock: 5170 pcs <b>RFQ</b></p>	<p><b>AD7693BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 2609 pcs <b>RFQ</b></p>
<p><b>AD7693BRMZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 3952 pcs <b>RFQ</b></p>	<p><b>AD7699BCPZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 16BIT 500KSPS 20LFCSP In stock: 7492 pcs <b>RFQ</b></p>
<p><b>AD7694BRMZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 8MSOP In stock: 6538 pcs <b>RFQ</b></p>	<p><b>AD7701AN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LC2MOS 20-DIP In stock: 6126 pcs <b>RFQ</b></p>
<p><b>AD7699BCBZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 8 CH 500KSPS 16BIT ADC IC In stock: 7827 pcs <b>RFQ</b></p>	<p><b>AD7699BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 16BIT 500KSPS 20LFCSP In stock: 5823 pcs <b>RFQ</b></p>
<p><b>AD7693BCPZ-R2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10LFCSP In stock: 3987 pcs <b>RFQ</b></p>	<p><b>AD7693BCPZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-LFCSP In stock: 5358 pcs <b>RFQ</b></p>
<p><b>AD7694ARMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 8MSOP In stock: 6799 pcs <b>RFQ</b></p>	<p><b>AD7694BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 250KSPS 8MSOP In stock: 4341 pcs <b>RFQ</b></p>

