



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7694ARMZ

Part Number:	AD7694ARMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SAR 250KSPS 8MSOP
Datasheets:	 AD7694ARMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

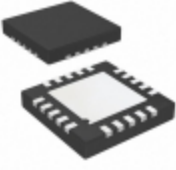
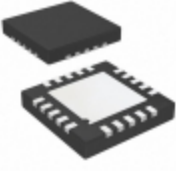
Specifications of AD7694ARMZ

PART NUMBER	AD7694ARMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SAR 250KSPS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7694ARMZ.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	PulSAR®
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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.) AD7694ARMZ	AD7694ARMZ Distributor	AD7694ARMZ Supplier
AD7694ARMZ Price	AD7694ARMZ Pictures	AD7694ARMZ Image
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Analog Devices Inc. AD7694ARMZ	Analog Devices, Inc. AD7694ARMZ	

Related Products

 AD7694BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 8MSOP In stock: Out stock RFQ	 AD7699BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 8 CH 500KSPS 16BIT ADC IC In stock: Out stock RFQ
 AD7699BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 16BIT 500KSPS 20LFCSP In stock: 689 pcs RFQ	 AD7691SRMZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 250KSPS 10-MSOP In stock: Out stock RFQ
 AD7693BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 190 pcs RFQ	 AD7694ARMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 8-MSOP In stock: Out stock RFQ
 AD7694BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 250KSPS 8MSOP In stock: 434 pcs RFQ	 AD7693BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-LFCSP In stock: Out stock RFQ
 AD7699BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 16BIT 500KSPS 20LFCSP In stock: Out stock RFQ	 AD7693BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: Out stock RFQ
 AD7693BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10LFCSP In stock: Out stock RFQ	 AD7693BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10LFCSP In stock: Out stock RFQ