



AD7989-5BRMZ

Part Number:	AD7989-5BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 500KSPS SAR 10MSOP
Datasheets:	 AD7989-5BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7989-5BRMZ

PART NUMBER	AD7989-5BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 500KSPS SAR 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7989-5BRMZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	PulSAR®
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
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	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7989
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7989-5BRMZ	AD7989-5BRMZ Distributor	AD7989-5BRMZ Supplier
AD7989-5BRMZ Price	AD7989-5BRMZ Pictures	AD7989-5BRMZ Image
AD7989-5BRMZ PDF Datasheet	AD7989-5BRMZ Download Datasheet	AD7989-5BRMZ Datasheet
AD7989-5BRMZ Stock	Buy AD7989-5BRMZ	Buy ADI (Analog Devices, Inc.) AD7989-5BRMZ
ADI (Analog Devices, Inc.) AD7989-5BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7989-5BRMZ	AD AD7989-5BRMZ	ADI (Analog Devices, Inc.) AD7989-5BRMZ
Analog Devices Inc. AD7989-5BRMZ	Analog Devices, Inc. AD7989-5BRMZ	

Related Products

 AD7989-1BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 100KSPS SAR 10MSOP In stock: Out stock RFQ	 AD7989-5BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS SAR 10LFCSP In stock: Out stock RFQ
 AD7991YRJZ-0RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH I2C SOT23-8 In stock: Out stock RFQ	 AD7992BRMZ-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN I2C 10MSOP In stock: Out stock RFQ
 AD7989-1BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 100KSPS SAR 10LFCSP In stock: Out stock RFQ	 AD7991YRJZ-0500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH SAR I2C SOT23-8 In stock: Out stock RFQ
 AD7989-5BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS SAR 10LFCSP In stock: Out stock RFQ	 AD7991YRJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH SAR I2C SOT23-8 In stock: Out stock RFQ
 AD7991YRJZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 4CH I2C SOT23-8 In stock: Out stock RFQ	 AD7989-1BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 100KSPS SAR 10LFCSP In stock: Out stock RFQ
 AD7989-1BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 100KSPS SAR 10MSOP In stock: 32 pcs RFQ	 AD7989-5BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 500KSPS SAR 10MSOP In stock: Out stock RFQ