



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7790BRMZ

Part Number:	AD7790BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SIGMA-DELTA 10-MSOP
Datasheets:	1.AD7790BRMZ.pdf 2.AD7790BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7790BRMZ

PART NUMBER	AD7790BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SIGMA-DELTA 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AD7790BRMZ.pdf 2.AD7790BRMZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	120
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 10-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	ADC
BASE PART NUMBER	AD7790
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) AD7790BRMZ	AD7790BRMZ Distributor	AD7790BRMZ Supplier
AD7790BRMZ Price	AD7790BRMZ Pictures	AD7790BRMZ Image
AD7790BRMZ PDF Datasheet	AD7790BRMZ Download Datasheet	AD7790BRMZ Datasheet
AD7790BRMZ Stock	Buy AD7790BRMZ	Buy ADI (Analog Devices, Inc.) AD7790BRMZ
ADI (Analog Devices, Inc.) AD7790BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7790BRMZ	AD AD7790BRMZ	ADI (Analog Devices, Inc.) AD7790BRMZ
Analog Devices Inc. AD7790BRMZ	Analog Devices, Inc. AD7790BRMZ	

Related Products

 AD7792BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SIG-DEL 3CH 16TSSOP In stock: Out stock RFQ	 AD7788BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SIGMA-DELTA 10MSOP In stock: Out stock RFQ
 AD7790BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT BUFFERED LP 10MSOP In stock: Out stock RFQ	 AD7792BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 3CH LP 16-TSSOP In stock: Out stock RFQ
 AD7789BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT LP 10-MSOP In stock: Out stock RFQ	 AD7791BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT BUFFERED LP 10MSOP In stock: Out stock RFQ
 AD7790BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SIGMA-DELTA 10-MSOP In stock: Out stock RFQ	 AD7791BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SIGMA-DELTA 10MSOP In stock: Out stock RFQ
 AD7789BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SIGMA-DELTA 10MSOP In stock: Out stock RFQ	 AD7791BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT BUFFERED LP 10MSOP In stock: Out stock RFQ
 AD7789BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SIGMA-DELTA 10-MSOP In stock: Out stock RFQ	 AD7789BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT LP 10-MSOP In stock: Out stock RFQ