



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7790BRM

Part Number:	AD7790BRM
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT BUFFERED LP 10MSOP
	 1.AD7790BRM.pdf
	 2.AD7790BRM.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7790BRM

PART NUMBER	AD7790BRM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT BUFFERED LP 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6574 pcs
DATA SHEET	 1.AD7790BRM.pdf  2.AD7790BRM.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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.) AD7790BRM	AD7790BRM Distributor	AD7790BRM Supplier
AD7790BRM Price	AD7790BRM Pictures	AD7790BRM Image
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ADI (Analog Devices, Inc.) AD7790BRM	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7790BRM	Analog Devices, Inc. AD7790BRM	

Related Products

 AD7789BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT LP 10-MSOP In stock: 14326 pcs RFQ	 AD7790BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SIGMA-DELTA 10-MSOP In stock: 11595 pcs RFQ
 AD7792BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 3CH LP 16-TSSOP In stock: 4756 pcs RFQ	 AD7791BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT BUFFERED LP 10MSOP In stock: 9630 pcs RFQ
 AD7790BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SIGMA-DELTA 10-MSOP In stock: 12793 pcs RFQ	 AD7788BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP 10-MSOP In stock: 15583 pcs RFQ
 AD7788BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SIGMA-DELTA 10MSOP In stock: 27051 pcs RFQ	 AD7789BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT LP 10-MSOP In stock: 4582 pcs RFQ
 AD7789BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SIGMA-DELTA 10MSOP In stock: 24268 pcs RFQ	 AD7791BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT BUFFERED LP 10MSOP In stock: 4766 pcs RFQ
 AD7791BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SIGMA-DELTA 10MSOP In stock: 20132 pcs RFQ	 AD7789BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SIGMA-DELTA 10-MSOP In stock: 3695 pcs RFQ