





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

AD7680BRMZ

Part Number:	AD7680BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT LP UNIPOLAR 8-MSOP
Datasheets:	 AD7680BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7680BRMZ

PART NUMBER	AD7680BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT LP UNIPOLAR 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7680BRMZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Supply
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	Single Ended
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	AD7680
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7680BRMZ	AD7680BRMZ Distributor	AD7680BRMZ Supplier
AD7680BRMZ Price	AD7680BRMZ Pictures	AD7680BRMZ Image
AD7680BRMZ PDF Datasheet	AD7680BRMZ Download Datasheet	AD7680BRMZ Datasheet
AD7680BRMZ Stock	Buy AD7680BRMZ	Buy ADI (Analog Devices, Inc.) AD7680BRMZ
ADI (Analog Devices, Inc.) AD7680BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

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