



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7680ARM

Part Number:	AD7680ARM
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT LP 100KSPS 8-MSOP
Datasheets:	 AD7680ARM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3031 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7680ARM

PART NUMBER	AD7680ARM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT LP 100KSPS 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3031 pcs
DATA SHEET	 AD7680ARM.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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.) AD7680ARM	AD7680ARM Distributor	AD7680ARM Supplier
AD7680ARM Price	AD7680ARM Pictures	AD7680ARM Image
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Analog Devices Inc. AD7680ARM	Analog Devices, Inc. AD7680ARM	

Related Products

 AD7680BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP UNIPOLR 8MSOP In stock: 3721 pcs RFQ	 AD7680ARM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP 100KSPS 8-MSOP In stock: 5040 pcs RFQ
 AD7680ARJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP 100KSPS SOT-23-6 In stock: 12094 pcs RFQ	 AD7680BRJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP 100KSPS SOT-23-6 In stock: 13385 pcs RFQ
 AD767KPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP 28-PLCC In stock: 6900 pcs RFQ	 AD767KPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP 28-PLCC In stock: 2723 pcs RFQ
 AD767KP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP 28-PLCC In stock: 4691 pcs RFQ	 AD7680ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 100KSPS 8MSOP In stock: 6523 pcs RFQ
 AD7680BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP UNIPOLAR 8-MSOP In stock: 4374 pcs RFQ	 AD767SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 24CERDIP In stock: 576 pcs RFQ
 AD767KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 24-DIP In stock: 2487 pcs RFQ	 AD7680ARM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP 100KSPS 8-MSOP In stock: 5365 pcs RFQ