



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7482BSTZ

Part Number:	AD7482BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SAR 3MSPS 48-LQFP
Datasheets:	PDF AD7482BSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

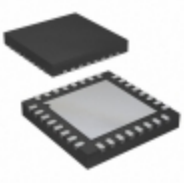
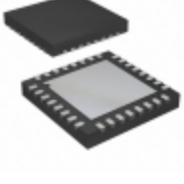
Specifications of AD7482BSTZ

PART NUMBER	AD7482BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SAR 3MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD7482BSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	3M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7482
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7482BSTZ	AD7482BSTZ Distributor	AD7482BSTZ Supplier
AD7482BSTZ Price	AD7482BSTZ Pictures	AD7482BSTZ Image
AD7482BSTZ PDF Datasheet	AD7482BSTZ Download Datasheet	AD7482BSTZ Datasheet
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Analog Devices Inc. AD7482BSTZ	Analog Devices, Inc. AD7482BSTZ	

Related Products

 AD7490BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 32-LFCSP In stock: Out stock RFQ	 AD7490BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 1MSPS 28TSSOP In stock: Out stock RFQ
 AD7490BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 32LFCSP In stock: Out stock RFQ	 AD7490BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 28-TSSOP In stock: Out stock RFQ
 AD7485BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 1MSPS 48-LQFP In stock: 52 pcs RFQ	 AD7478ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS SOT23-6 In stock: Out stock RFQ
 AD7478WARTZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS SOT23-6 In stock: Out stock RFQ	 AD7478SRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS LP SOT23-6 In stock: Out stock RFQ
 AD7478AWARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS LP 8-MSOP In stock: 150 pcs RFQ	 AD7482ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 3MSPS 48LQFP In stock: Out stock RFQ
 AD7484BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 3MSPS 48-LQFP In stock: Out stock RFQ	 AD7478ARTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS SOT23-6 In stock: Out stock RFQ