



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7485BSTZ

Part Number:	AD7485BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SAR 1MSPS 48-LQFP
Datasheets:	 AD7485BSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4385 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

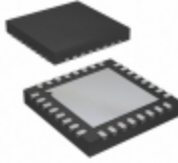
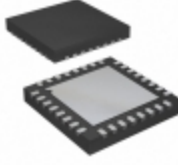
Specifications of AD7485BSTZ

PART NUMBER	AD7485BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SAR 1MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4385 pcs
DATA SHEET	 AD7485BSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
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	14
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	14 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7485
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7485BSTZ	AD7485BSTZ Distributor	AD7485BSTZ Supplier
AD7485BSTZ Price	AD7485BSTZ Pictures	AD7485BSTZ Image
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Analog Devices Inc. AD7485BSTZ	Analog Devices, Inc. AD7485BSTZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 28TSSOP In stock: 7341 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 28-TSSOP In stock: 3923 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CHAN 32LFCSP In stock: 12042 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 1MSPS 28TSSOP In stock: 7238 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 32-LFCSP In stock: 6394 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 3MSPS 48-LQFP In stock: 4690 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAR 3MSPS 48-LQFP In stock: 3187 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS SOT23-6 In stock: 5086 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 16CH 1MSPS 28TSSOP In stock: 4993 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS LP SOT23-6 In stock: 22629 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR 3MSPS 48LQFP In stock: 6616 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 1MSPS LP 8-MSOP In stock: 23052 pcs RFQ