



ADI (Analog Devices, Inc.)

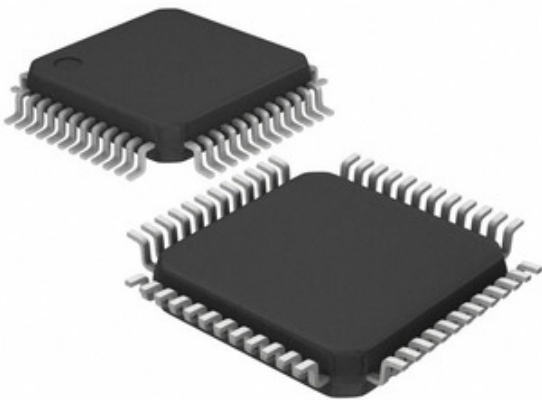


Image may be representation. See specifications for product details.

AD7610BSTZ

Part Number:	AD7610BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 250KSPS 48-LQFP
Datasheets:	 AD7610BSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3872 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

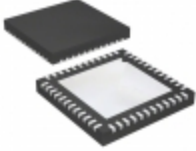
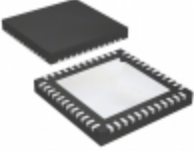
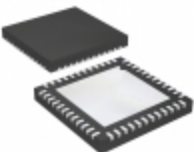
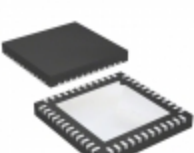
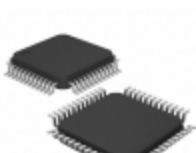
Specifications of AD7610BSTZ

PART NUMBER	AD7610BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 250KSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3872 pcs
DATA SHEET	 AD7610BSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	iCMOS®, PulSAR®
SAMPLING RATE (PER SECOND)	250k
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	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	True Bipolar
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7610
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7610BSTZ	AD7610BSTZ Distributor	AD7610BSTZ Supplier
AD7610BSTZ Price	AD7610BSTZ Pictures	AD7610BSTZ Image
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Analog Devices Inc. AD7610BSTZ	Analog Devices, Inc. AD7610BSTZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS W/ADC 18BIT 8CH 64LQFP In stock: 3815 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS W/ADC 18BIT 8CH 64LQFP In stock: 2799 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 750KSPS SAR 48LFCSP In stock: 2624 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 48-LFCSP In stock: 3828 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 48-LQFP In stock: 4927 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/AMP SRL 28-CDIP In stock: 719 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 18BIT 8CHANNEL 64-LQFP In stock: 2145 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 750KSPS SAR 48LFCSP In stock: 2050 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 750KSPS SAR 48-LQFP In stock: 2796 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 48-LFCSP In stock: 5492 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 750KSPS SAR 48-LQFP In stock: 2063 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS ADC DUAL 16BIT 16CH 80LQF In stock: 4066 pcs RFQ