



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7617BSTZ

Part Number:	AD7617BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	1MSPS 16 CH MUXED DUAL 14B SAR A
Datasheets:	 AD7617BSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

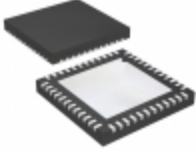
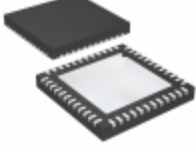
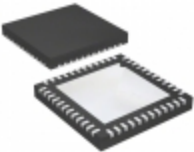
Specifications of AD7617BSTZ

PART NUMBER	AD7617BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	1MSPS 16 CH MUXED DUAL 14B SAR A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4901 pcs
DATA SHEET	 AD7617BSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	16
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 16 Input 2 SAR 80-LQFP (14x14)
DATA INTERFACE	DSP, MICROWIRE™, Parallel, QSPI™, Serial, SPI™
CONFIGURATION	MUX-ADC
BASE PART NUMBER	AD7617
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7617BSTZ	AD7617BSTZ Distributor	AD7617BSTZ Supplier
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Analog Devices Inc. AD7617BSTZ	Analog Devices, Inc. AD7617BSTZ	

Related Products

 AD7616BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16B 1MSPS 16CH ST80 In stock: 3520 pcs RFQ	 AD7621ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS DIFF 48LQFP In stock: 2012 pcs RFQ
 AD7621ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS DIFF 48LFCSP In stock: 1977 pcs RFQ	 AD7616-PBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 100KSPS 16 CH MUXED DUAL 16B SAR In stock: 5094 pcs RFQ
 AD7612BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 750KSPS SAR 48-LQFP In stock: 2796 pcs RFQ	 AD7617BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 1MSPS 16 CH MUXED DUAL 14B SAR A In stock: 6932 pcs RFQ
 AD7621ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS DIFF 48LFCSP In stock: 6348 pcs RFQ	 AD7616BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16B 1MSPS 16CH ST80 In stock: 4195 pcs RFQ
 AD7612BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 750KSPS SAR 48-LQFP In stock: 2063 pcs RFQ	 AD7622BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTL 48-LFCSP In stock: 2740 pcs RFQ
 AD7621ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS DIFF 48-LQFP In stock: 1495 pcs RFQ	 AD7616-PBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS ADC DUAL 16BIT 16CH 80LQF In stock: 4066 pcs RFQ