



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7657BSTZ

Part Number:	AD7657BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 6CH 250KSPS 64-LQFP
Datasheets:	 AD7657BSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3969 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7657BSTZ

PART NUMBER	AD7657BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 6CH 250KSPS 64-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3969 pcs
DATA SHEET	 AD7657BSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SERIES	iCMOS®
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling, True Bipolar
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 6 Input 6 SAR 64-LQFP (10x10)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7657
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7657BSTZ	AD7657BSTZ Distributor	AD7657BSTZ Supplier
AD7657BSTZ Price	AD7657BSTZ Pictures	AD7657BSTZ Image
AD7657BSTZ PDF Datasheet	AD7657BSTZ Download Datasheet	AD7657BSTZ Datasheet
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Analog Devices Inc. AD7657BSTZ	Analog Devices, Inc. AD7657BSTZ	

Related Products

 AD7657YSTZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 4263 pcs RFQ	 AD7657BSTZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 4511 pcs RFQ
 AD7656YSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 6CH 250KSPS 64LQFP In stock: 3475 pcs RFQ	 AD7657BSTZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 7069 pcs RFQ
 AD7657BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64-LQFP In stock: 6072 pcs RFQ	 AD7656YSTZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 6CH 250KSPS 64LQFP In stock: 3412 pcs RFQ
 AD7656BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 6CH 250KSPS 64-LQFP In stock: 3786 pcs RFQ	 AD7656YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 6CH 250KSPS 64LQFP In stock: 3321 pcs RFQ
 AD7656YSTZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 6CH 250KSPS 64LQFP In stock: 4069 pcs RFQ	 AD7657YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 3929 pcs RFQ
 AD7656BSTZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 6CH 250KSPS 64LQFP In stock: 5986 pcs RFQ	 AD7657YSTZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 6139 pcs RFQ