



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7658BSTZ

Part Number:	AD7658BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 6CH 250KSPS 64LQFP
Datasheets:	 AD7658BSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7658BSTZ

PART NUMBER	AD7658BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 6CH 250KSPS 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4658 pcs
DATA SHEET	 AD7658BSTZ.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	12
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	12 Bit Analog to Digital Converter 6 Input 6 SAR 64-LQFP (10x10)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7658
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7658BSTZ	AD7658BSTZ Distributor	AD7658BSTZ Supplier
AD7658BSTZ Price	AD7658BSTZ Pictures	AD7658BSTZ Image
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Analog Devices Inc. AD7658BSTZ	Analog Devices, Inc. AD7658BSTZ	

Related Products

 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
 AD7658YSTZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 6CH 250KSPS 64LQFP In stock: 6238 pcs RFQ	 AD7657YSTZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 4263 pcs RFQ
 AD7658BSTZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 6CH 250KSPS 64LQFP In stock: 5179 pcs RFQ	 AD7657YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 3929 pcs RFQ
 AD7657YSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 5272 pcs RFQ	 AD7658YSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 6CH 250KSPS 64-LQFP In stock: 5528 pcs RFQ
 AD7657YSTZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6CH 250KSPS 64LQFP In stock: 6139 pcs RFQ	 AD7658BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 6CH 250KSPS 64-LQFP In stock: 7658 pcs RFQ
 AD7658BSTZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 6CH 250KSPS 64LQFP In stock: 8610 pcs RFQ	 AD7658YSTZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 6CH 250KSPS 64LQFP In stock: 4978 pcs RFQ