



ADI (Analog Devices, Inc.)

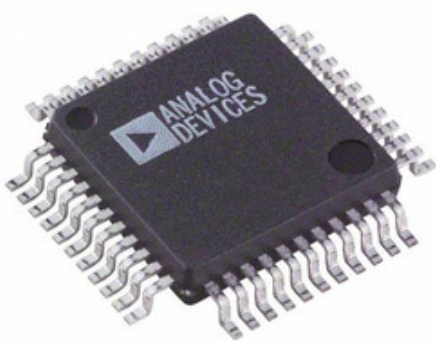


Image may be representation. See specifications for product details.

Part Number:	AD7859BSZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CHAN LP 44-MQFP
Datasheets:	 AD7859BSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7859BSZ

PART NUMBER	AD7859BSZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CHAN LP 44-MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5048 pcs
DATA SHEET	 AD7859BSZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 44-MQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7859
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7859BSZ	AD7859BSZ Distributor	AD7859BSZ Supplier
AD7859BSZ Price	AD7859BSZ Pictures	AD7859BSZ Image
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Analog Devices Inc. AD7859BSZ	Analog Devices, Inc. AD7859BSZ	

Related Products

 AD7859APZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 44PLCC In stock: 5474 pcs RFQ	 AD7859LASZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 200KSPS 44-MQFP In stock: 6361 pcs RFQ
 AD7859LASZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN LP 44-MQFP In stock: 8209 pcs RFQ	 AD7862ANZ-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 250KSPS 28DIP In stock: 3485 pcs RFQ
 AD7861AP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 11BIT 4CH 44-PLCC In stock: 5032 pcs RFQ	 AD7859ASZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH LP 44-MQFP In stock: 6763 pcs RFQ
 AD7859APZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN LP 44PLCC In stock: 8991 pcs RFQ	 AD7858LBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN SRL 24SOIC In stock: 5978 pcs RFQ
 AD7859ASZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH LP 44-MQFP In stock: 4759 pcs RFQ	 AD7858LBR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 24-SOIC In stock: 3248 pcs RFQ
 AD7862AN-10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 250KSPS 28-DIP In stock: 3610 pcs RFQ	 AD7861APZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 11BIT 4CHAN 44PLCC In stock: 2866 pcs RFQ