



ADI (Analog Devices, Inc.)

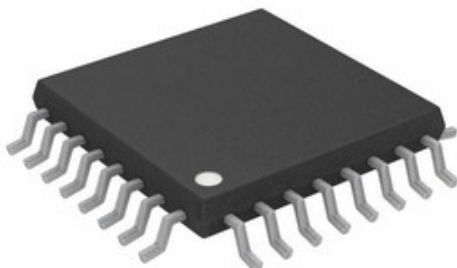


Image may be representation. See specifications for product details.

AD7938BSUZ

Part Number:	AD7938BSUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CHAN 32TQFP
Datasheets:	 AD7938BSUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4468 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

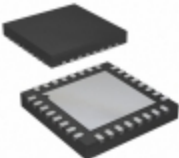
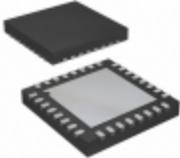
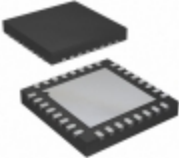
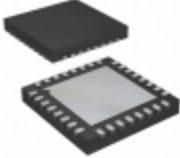
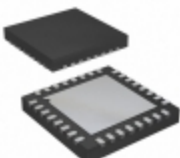
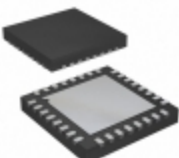
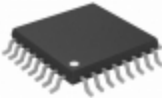
Specifications of AD7938BSUZ

PART NUMBER	AD7938BSUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CHAN 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4468 pcs
DATA SHEET	 AD7938BSUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	1.5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 7, 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	Differential, Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 7, 8 Input 1 SAR 32-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7938
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7938BSUZ	AD7938BSUZ Distributor	AD7938BSUZ Supplier
AD7938BSUZ Price	AD7938BSUZ Pictures	AD7938BSUZ Image
AD7938BSUZ PDF Datasheet	AD7938BSUZ Download Datasheet	AD7938BSUZ Datasheet
AD7938BSUZ Stock	Buy AD7938BSUZ	Buy ADI (Analog Devices, Inc.) AD7938BSUZ
ADI (Analog Devices, Inc.) AD7938BSUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7938BSUZ	AD AD7938BSUZ	ADI (Analog Devices, Inc.) AD7938BSUZ
Analog Devices Inc. AD7938BSUZ	Analog Devices, Inc. AD7938BSUZ	

Related Products

 AD7939BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH PARALL 32TQFP In stock: 7486 pcs RFQ	 AD7938BCPZ-6REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 625KSPS 32LFCSP In stock: 11382 pcs RFQ
 AD7939BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH PARALL 32LFCSP In stock: 15944 pcs RFQ	 AD7938BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1.5MSPS 32LFCSP In stock: 6879 pcs RFQ
 AD7938BCPZ-6 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 625KSPS 32LFCSP In stock: 7092 pcs RFQ	 AD7938BSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: 7658 pcs RFQ
 AD7939BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CH PARALL 32LFCSP In stock: 11457 pcs RFQ	 AD7938BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1.5MSPS 32LFCSP In stock: 4528 pcs RFQ
 AD7937BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24SOIC In stock: 5854 pcs RFQ	 AD7938BSUZ-6REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: 6421 pcs RFQ
 AD7937BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: 3719 pcs RFQ	 AD7938BSUZ-6 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: 8048 pcs RFQ