



ADI (Analog Devices, Inc.)

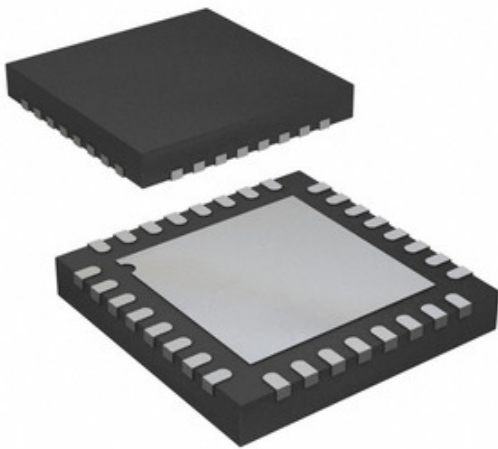


Image may be representation. See specifications for product details.

AD7938BCPZ-6

Part Number:	AD7938BCPZ-6
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 625KSPS 32LFCSP
Datasheets:	 AD7938BCPZ-6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

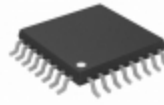
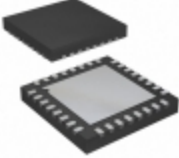
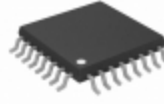
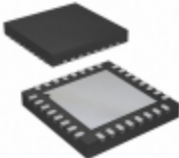
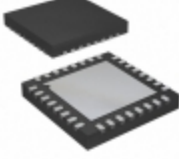
Specifications of AD7938BCPZ-6

PART NUMBER	AD7938BCPZ-6
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 625KSPS 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7938BCPZ-6.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	1.5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-LFCSP-VQ (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7938
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7938BCPZ-6	AD7938BCPZ-6 Distributor	AD7938BCPZ-6 Supplier
AD7938BCPZ-6 Price	AD7938BCPZ-6 Pictures	AD7938BCPZ-6 Image
AD7938BCPZ-6 PDF Datasheet	AD7938BCPZ-6 Download Datasheet	AD7938BCPZ-6 Datasheet
AD7938BCPZ-6 Stock	Buy AD7938BCPZ-6	Buy ADI (Analog Devices, Inc.) AD7938BCPZ-6
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Analog Devices Inc. AD7938BCPZ-6	Analog Devices, Inc. AD7938BCPZ-6	

Related Products

 AD7938BSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: Out stock RFQ	 AD7938BCPZ-6REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 625KSPS 32LFCSP In stock: Out stock RFQ
 AD7938BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: Out stock RFQ	 AD7937BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: Out stock RFQ
 AD7938BSUZ-6 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: 178 pcs RFQ	 AD7937BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: Out stock RFQ
 AD7938BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1.5MSPS 32LFCSP In stock: Out stock RFQ	 AD7937BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24SOIC In stock: Out stock RFQ
 AD7938BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 1.5MSPS 32LFCSP In stock: 7 pcs RFQ	 AD7937AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: Out stock RFQ
 AD7937BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 8+4 24-SOIC In stock: Out stock RFQ	 AD7938BSUZ-6REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN 32TQFP In stock: 984 pcs RFQ