



AD7949SCPZ-EP-RL7

Part Number:	AD7949SCPZ-EP-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 8CH 250KSPS 20LFCSP
Datasheets:	 AD7949SCPZ-EP-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

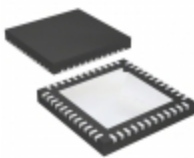
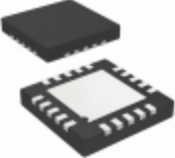
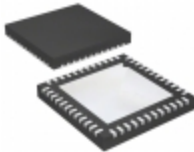
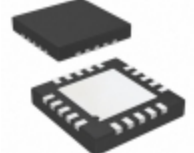
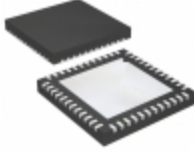
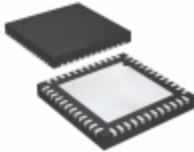
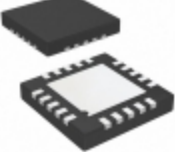
Specifications of AD7949SCPZ-EP-RL7

PART NUMBER	AD7949SCPZ-EP-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 8CH 250KSPS 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8650 pcs
DATA SHEET	 AD7949SCPZ-EP-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-LFCSP-WQ (4x4)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad, CSP
OTHER NAMES	AD7949SCPZ-EP-RL7-ND AD7949SCPZ-EP-RL7TR AD7949SCPZEPRL7
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	14
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	Temperature Sensor
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 8 Input 1 SAR 20-LFCSP-WQ (4x4)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7949
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7949SCPZ-EP-RL7	AD7949SCPZ-EP-RL7 Distributor	AD7949SCPZ-EP-RL7 Supplier
AD7949SCPZ-EP-RL7 Price	AD7949SCPZ-EP-RL7 Pictures	AD7949SCPZ-EP-RL7 Image
AD7949SCPZ-EP-RL7 PDF Datasheet	AD7949SCPZ-EP-RL7 Download Datasheet	AD7949SCPZ-EP-RL7 Datasheet
AD7949SCPZ-EP-RL7 Stock	Buy AD7949SCPZ-EP-RL7	Buy ADI (Analog Devices, Inc.) AD7949SCPZ-EP-RL7
ADI (Analog Devices, Inc.) AD7949SCPZ-EP-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7949SCPZ-EP-RL7	AD AD7949SCPZ-EP-RL7	ADI (Analog Devices, Inc.) AD7949SCPZ-EP-RL7
Analog Devices Inc. AD7949SCPZ-EP-RL7	Analog Devices, Inc. AD7949SCPZ-EP-RL7	

Related Products

 AD7951BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LFCSP In stock: 3645 pcs RFQ	 AD7949BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250KSPS 8CH 20LFCSP In stock: 9355 pcs RFQ
 AD7948BRSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SSOP In stock: 14576 pcs RFQ	 AD7951BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LQFP In stock: 3001 pcs RFQ
 AD7952BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP In stock: 3952 pcs RFQ	 AD7951BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LQFP In stock: 4009 pcs RFQ
 AD7949SCPZ-EP-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 250KSPS 20LFCSP In stock: 5699 pcs RFQ	 AD7948BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SOIC In stock: 11899 pcs RFQ
 AD7951BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LFCSP In stock: 5656 pcs RFQ	 AD7948BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 20-SOIC In stock: 9746 pcs RFQ
 AD7952BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP In stock: 5908 pcs RFQ	 AD7949BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250KSPS 8CH 20LFCSP In stock: 19227 pcs RFQ