



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9434BCPZRL7-370

Part Number:	AD9434BCPZRL7-370
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 370MSPS 56LFCSP
Datasheets:	 AD9434BCPZRL7-370.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	849 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

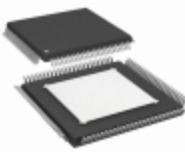
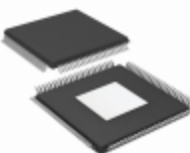
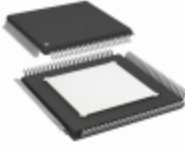
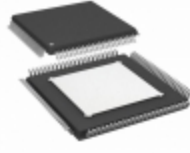
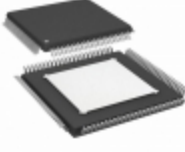
Specifications of AD9434BCPZRL7-370

PART NUMBER	AD9434BCPZRL7-370
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 370MSPS 56LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	849 pcs
DATA SHEET	 AD9434BCPZRL7-370.pdf
VOLTAGE - SUPPLY, DIGITAL	1.75 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.75 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	56-LFCSP-VQ (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	370M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9434BCPZRL7-370-ND AD9434BCPZRL7-370TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-LFCSP-VQ (8x8)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9434
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9434BCPZRL7-370	AD9434BCPZRL7-370 Distributor	AD9434BCPZRL7-370 Supplier
AD9434BCPZRL7-370 Price	AD9434BCPZRL7-370 Pictures	AD9434BCPZRL7-370 Image
AD9434BCPZRL7-370 PDF Datasheet	AD9434BCPZRL7-370 Download Datasheet	AD9434BCPZRL7-370 Datasheet
AD9434BCPZRL7-370 Stock	Buy AD9434BCPZRL7-370	Buy ADI (Analog Devices, Inc.) AD9434BCPZRL7-370
ADI (Analog Devices, Inc.) AD9434BCPZRL7-370	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9434BCPZRL7-370	AD AD9434BCPZRL7-370	ADI (Analog Devices, Inc.) AD9434BCPZRL7-370
Analog Devices Inc. AD9434BCPZRL7-370	Analog Devices, Inc. AD9434BCPZRL7-370	

Related Products

 AD9446BSVZ-100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100MSPS 100-TQFP In stock: 897 pcs RFQ	 AD9434BCPZ-370 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 370MSPS 56LFCSP In stock: 767 pcs RFQ
 AD9434-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9434 500MSPS ADC In stock: 358 pcs RFQ	 AD9434-370EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9434 370MSPS ADC In stock: 2824 pcs RFQ
 AD9434BCPZ-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500MSPS 56LFCSP In stock: 506 pcs RFQ	 AD9444BSVZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 100TQFP In stock: 1681 pcs RFQ
 AD9445BSVZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 125MSPS 100-TQFP In stock: 1056 pcs RFQ	 AD9445BSVZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 100-TQFP In stock: 1630 pcs RFQ
 AD9446BSVZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 80MSPS 100-TQFP In stock: 1149 pcs RFQ	 AD9434BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 500MSPS 56LFCSP In stock: 675 pcs RFQ
 AD9434-FMC-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD 12BIT 500M ADC AD9434 In stock: 262 pcs RFQ	 AD9433BSVZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 125MSPS 52-TQFP In stock: 1511 pcs RFQ