



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD80141BCPZ-140

Part Number:	AD80141BCPZ-140
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 1.8V 48-LFCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2880 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

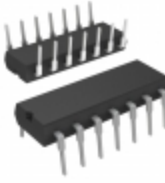
Specifications of AD80141BCPZ-140

PART NUMBER	AD80141BCPZ-140
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 1.8V 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2880 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 3.3 V
VOLTAGE - SUPPLY, ANALOG	1.8V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	AD80141BCPZ140
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 48-LFCSP-VQ (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD8014
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD80141BCPZ-140	AD80141BCPZ-140 Distributor	AD80141BCPZ-140 Supplier
AD80141BCPZ-140 Price	AD80141BCPZ-140 Pictures	AD80141BCPZ-140 Image
AD80141BCPZ-140 PDF Datasheet	AD80141BCPZ-140 Download Datasheet	AD80141BCPZ-140 Datasheet
AD80141BCPZ-140 Stock	Buy AD80141BCPZ-140	Buy ADI (Analog Devices, Inc.) AD80141BCPZ-140
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ADI (Analog Devices, Inc.) AD80141BCPZ-140	AD AD80141BCPZ-140	ADI (Analog Devices, Inc.) AD80141BCPZ-140
Analog Devices Inc. AD80141BCPZ-140	Analog Devices, Inc. AD80141BCPZ-140	

Related Products

 AD8013ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SINGLE 14DIP In stock: 3308 pcs RFQ	 AD8014ARTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 480MHZ SOT23-5 In stock: 7059 pcs RFQ
 AD8014AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 480MHZ 8SOIC In stock: 5473 pcs RFQ	 AD8013AR-14-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8013AR-14 In stock: 4669 pcs RFQ
 AD8013AR-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SINGLE SUPPLY 14-SOIC In stock: 5608 pcs RFQ	 AD8014ART-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 480MHZ SOT23-5 In stock: 6997 pcs RFQ
 AD8014AR-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8014AR In stock: 5367 pcs RFQ	 AD8014ARTZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CF LP LN LDIST SOT23-5 In stock: 27980 pcs RFQ
 AD8013ARZ-14-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VID SGL SUPP LP 14SOIC In stock: 13975 pcs RFQ	 AD8013ARZ-14-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VID SGL SUPP LP 14SOIC In stock: 13341 pcs RFQ
 AD8014ART-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8014ART In stock: 2939 pcs RFQ	 AD8013ARZ-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VID SGL SUPP LP 14SOIC In stock: 8894 pcs RFQ