



ADI (Analog Devices, Inc.)



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Image may be representation. See specifications for product details.

AD9691BCPZRL7-1250

Part Number:	AD9691BCPZRL7-1250
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 1250MPS
Datasheets:	 AD9691BCPZRL7-1250.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

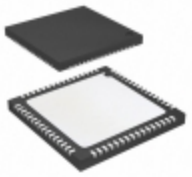
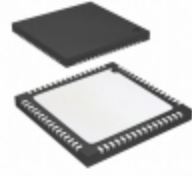
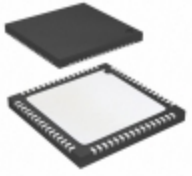
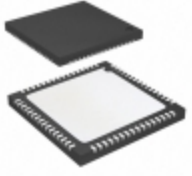
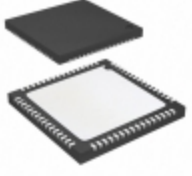
Specifications of AD9691BCPZRL7-1250

PART NUMBER	AD9691BCPZRL7-1250
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 1250MPS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9691BCPZRL7-1250.pdf
VOLTAGE - SUPPLY, DIGITAL	1.22 V ~ 1.28 V
VOLTAGE - SUPPLY, ANALOG	1.22 V ~ 1.28 V, 2.44 V ~ 2.56 V
SUPPLIER DEVICE PACKAGE	88-LFCSP-VQ (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	1.25G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	88-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
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
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 1 Pipelined 88-LFCSP-VQ (12x12)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9691
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9691BCPZRL7-1250	AD9691BCPZRL7-1250 Distributor	AD9691BCPZRL7-1250 Supplier
AD9691BCPZRL7-1250 Price	AD9691BCPZRL7-1250 Pictures	AD9691BCPZRL7-1250 Image
AD9691BCPZRL7-1250 PDF Datasheet	AD9691BCPZRL7-1250 Download Datasheet	AD9691BCPZRL7-1250 Datasheet
AD9691BCPZRL7-1250 Stock	Buy AD9691BCPZRL7-1250	Buy ADI (Analog Devices, Inc.) AD9691BCPZRL7-1250
ADI (Analog Devices, Inc.) AD9691BCPZRL7-1250	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9691BCPZRL7-1250	AD AD9691BCPZRL7-1250	ADI (Analog Devices, Inc.) AD9691BCPZRL7-1250
Analog Devices Inc. AD9691BCPZRL7-1250	Analog Devices, Inc. AD9691BCPZRL7-1250	

Related Products

 AD9695-1300EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BD FOR AD9695-1300 In stock: Out stock RFQ	 AD9690BCPZ-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64LFCSP In stock: 1 pcs RFQ
 AD9690BCPZRL7-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64LFCSP In stock: Out stock RFQ	 AD9695-625EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BD FOR AD9695-625 In stock: Out stock RFQ
 AD9694-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9694 In stock: Out stock RFQ	 AD9691-1250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9691 In stock: Out stock RFQ
 AD9691BCPZ-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MPS In stock: Out stock RFQ	 AD9690BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS 64LFCSP In stock: Out stock RFQ
 AD9694BCPZ-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS CP7210 In stock: 4 pcs RFQ	 AD9690BCPZ-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS 64LFCSP In stock: 3 pcs RFQ
 AD9694BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 500MSPS CP7210 In stock: Out stock RFQ	 AD9695BCPZ-1300 Manufacturers: ADI (Analog Devices, Inc.) Description: DUAL 14BIT 1.3G SPS/1300MSPS ADC In stock: 6 pcs RFQ