



ADI (Analog Devices, Inc.)



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AD9656BCPZRL7-125

Part Number:	AD9656BCPZRL7-125
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 125MSPS 56LFCSP
Datasheets:	 AD9656BCPZRL7-125.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

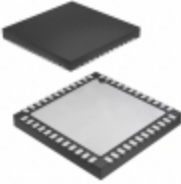
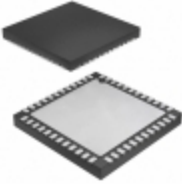
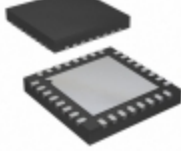
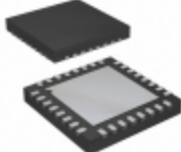
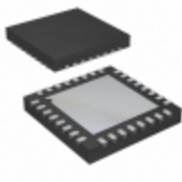
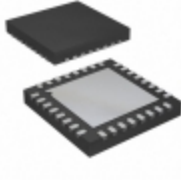
Specifications of AD9656BCPZRL7-125

PART NUMBER	AD9656BCPZRL7-125
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 125MSPS 56LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9656BCPZRL7-125.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	56-LFCSP-WQ (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	4
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	16 Bit Analog to Digital Converter 4 Input 4 Pipelined 56-LFCSP-WQ (8x8)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9656
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9656BCPZRL7-125	AD9656BCPZRL7-125 Distributor	AD9656BCPZRL7-125 Supplier
AD9656BCPZRL7-125 Price	AD9656BCPZRL7-125 Pictures	AD9656BCPZRL7-125 Image
AD9656BCPZRL7-125 PDF Datasheet	AD9656BCPZRL7-125 Download Datasheet	AD9656BCPZRL7-125 Datasheet
AD9656BCPZRL7-125 Stock	Buy AD9656BCPZRL7-125	Buy ADI (Analog Devices, Inc.) AD9656BCPZRL7-125
ADI (Analog Devices, Inc.) AD9656BCPZRL7-125	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9656BCPZRL7-125	AD AD9656BCPZRL7-125	ADI (Analog Devices, Inc.) AD9656BCPZRL7-125
Analog Devices Inc. AD9656BCPZRL7-125	Analog Devices, Inc. AD9656BCPZRL7-125	

Related Products

 AD9653BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 125MSPS 48LFCSP In stock: Out stock RFQ	 AD9653BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 125MSPS SRL 48LFCSP In stock: Out stock RFQ
 AD9665ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LASER DRVR 4CHAN 5.5V 32LFCSP In stock: 883 pcs RFQ	 AD96685BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SINGL ULTRA-FAST 16-SOIC In stock: Out stock RFQ
 AD9655BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 125MSPS SRL 32LFCSP In stock: Out stock RFQ	 AD96685BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP SINGL ULTRA-FAST 16-SOIC In stock: Out stock RFQ
 AD9656BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 125MSPS 56LFCSP In stock: 75 pcs RFQ	 AD9655BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 125MSPS SRL 32LFCSP In stock: 16 pcs RFQ
 AD9665ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC LASER DRVR 4CHAN 5.5V 32LFCSP In stock: Out stock RFQ	 AD9656EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9656 In stock: 12 pcs RFQ
 AD9655-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9655 In stock: 1 pcs RFQ	 AD9662ARQZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LASER DIODE DRIVER 3CH 16QSOP In stock: Out stock RFQ