



AD7631BCPZRL

Part Number:	AD7631BCPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 250KSPS BIP 48LFCSP
Datasheets:	 AD7631BCPZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

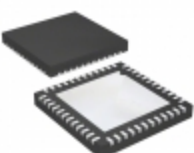
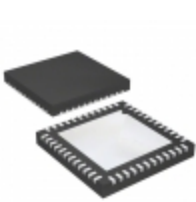
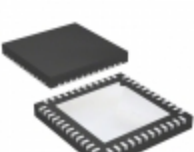
Specifications of AD7631BCPZRL

PART NUMBER	AD7631BCPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 250KSPS BIP 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7631BCPZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	AD7631BCPZRL-ND AD7631BCPZRLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
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	18 Bit Analog to Digital Converter 1 Input 1 SAR 48-LFCSP-VQ (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7631
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7631BCPZRL	AD7631BCPZRL Distributor	AD7631BCPZRL Supplier
AD7631BCPZRL Price	AD7631BCPZRL Pictures	AD7631BCPZRL Image
AD7631BCPZRL PDF Datasheet	AD7631BCPZRL Download Datasheet	AD7631BCPZRL Datasheet
AD7631BCPZRL Stock	Buy AD7631BCPZRL	Buy ADI (Analog Devices, Inc.) AD7631BCPZRL
ADI (Analog Devices, Inc.) AD7631BCPZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7631BCPZRL	AD AD7631BCPZRL	ADI (Analog Devices, Inc.) AD7631BCPZRL
Analog Devices Inc. AD7631BCPZRL	Analog Devices, Inc. AD7631BCPZRL	

Related Products

 AD7634BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LQFP In stock: 57 pcs RFQ	 AD7631BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS BIP 48LFCSP In stock: Out stock RFQ
 AD7628KPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL MULTIPLY 20PLCC In stock: 21 pcs RFQ	 AD7628KPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL MULTIPLY 20PLCC In stock: Out stock RFQ
 AD7634BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LQFP In stock: Out stock RFQ	 AD7628KR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL MULTIPLY 20SOIC In stock: Out stock RFQ
 AD7631BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS BIP 48-LQFP In stock: 11 pcs RFQ	 AD7628KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL W/BUFF 20-SOIC In stock: 408 pcs RFQ
 AD7634BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT BIPO PROGR 48-LFCSP In stock: 88 pcs RFQ	 AD7631BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS BIP 48-LQFP In stock: Out stock RFQ
 AD7628KRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT BUFFERED 20SOIC In stock: Out stock RFQ	 AD7634BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LFCSP In stock: Out stock RFQ