



ADI (Analog Devices, Inc.)

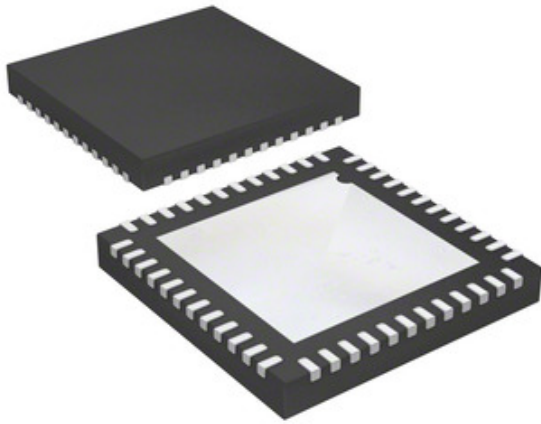


Image may be representation. See specifications for product details.

AD7643BCPZRL

Part Number:	AD7643BCPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT DIFF W/REF 48-LFCSP
Datasheets:	 AD7643BCPZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

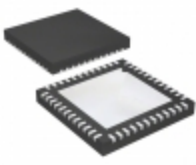
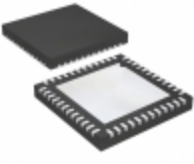
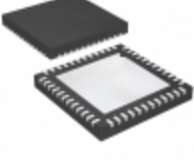
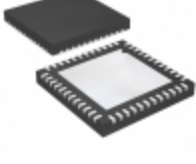
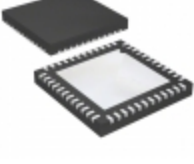
Specifications of AD7643BCPZRL

PART NUMBER	AD7643BCPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT DIFF W/REF 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3590 pcs
DATA SHEET	 AD7643BCPZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	2.37 V ~ 2.63 V
VOLTAGE - SUPPLY, ANALOG	2.37 V ~ 2.63 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	PuLSAR®
SAMPLING RATE (PER SECOND)	1.25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	AD7643BCPZRL-ND AD7643BCPZRLTR
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	AD7643
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7643BCPZRL	AD7643BCPZRL Distributor	AD7643BCPZRL Supplier
AD7643BCPZRL Price	AD7643BCPZRL Pictures	AD7643BCPZRL Image
AD7643BCPZRL PDF Datasheet	AD7643BCPZRL Download Datasheet	AD7643BCPZRL Datasheet
AD7643BCPZRL Stock	Buy AD7643BCPZRL	Buy ADI (Analog Devices, Inc.) AD7643BCPZRL
ADI (Analog Devices, Inc.) AD7643BCPZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7643BCPZRL	AD AD7643BCPZRL	ADI (Analog Devices, Inc.) AD7643BCPZRL
Analog Devices Inc. AD7643BCPZRL	Analog Devices, Inc. AD7643BCPZRL	

Related Products

 AD7641BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP In stock: 5101 pcs RFQ	 AD7643BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFFER W/REF 48LQFP In stock: 2598 pcs RFQ
 AD7634BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LQFP In stock: 5524 pcs RFQ	 AD7643BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFFER W/REF 48LQFP In stock: 3913 pcs RFQ
 AD7641BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LQFP In stock: 2536 pcs RFQ	 AD7650ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 5900 pcs RFQ
 AD7650ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 570KSPS 48LQFP In stock: 4284 pcs RFQ	 AD7650ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LQFP In stock: 7726 pcs RFQ
 AD7641BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LQFP In stock: 1660 pcs RFQ	 AD7650ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 3371 pcs RFQ
 AD7641BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP In stock: 1905 pcs RFQ	 AD7643BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF W/REF 48LFCSP In stock: 3099 pcs RFQ