



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7643BCPZ

Part Number:	AD7643BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT DIFF W/REF 48LFCSP
Datasheets:	 AD7643BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

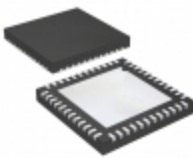
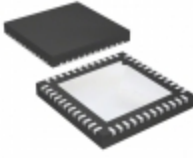
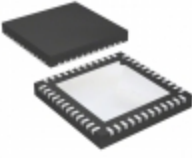
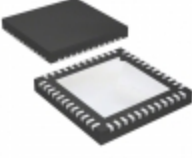
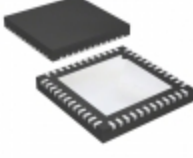
Specifications of AD7643BCPZ

PART NUMBER	AD7643BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT DIFF W/REF 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3099 pcs
DATA SHEET	 AD7643BCPZ.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	PuISAR®
SAMPLING RATE (PER SECOND)	1.25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
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.) AD7643BCPZ	AD7643BCPZ Distributor	AD7643BCPZ Supplier
AD7643BCPZ Price	AD7643BCPZ Pictures	AD7643BCPZ Image
AD7643BCPZ PDF Datasheet	AD7643BCPZ Download Datasheet	AD7643BCPZ Datasheet
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Analog Devices Inc. AD7643BCPZ	Analog Devices, Inc. AD7643BCPZ	

Related Products

 AD7641BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP In stock: 1905 pcs RFQ	 AD7634BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LQFP In stock: 1654 pcs RFQ
 AD7634BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LQFP In stock: 5524 pcs RFQ	 AD7643BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFFER W/REF 48LQFP In stock: 2598 pcs RFQ
 AD7641BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP In stock: 5101 pcs RFQ	 AD7650ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 3371 pcs RFQ
 AD7641BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LQFP In stock: 2536 pcs RFQ	 AD7641BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LQFP In stock: 1660 pcs RFQ
 AD7643BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFFER W/REF 48LQFP In stock: 3913 pcs RFQ	 AD7643BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF W/REF 48-LFCSP In stock: 3590 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