



ADI (Analog Devices, Inc.)

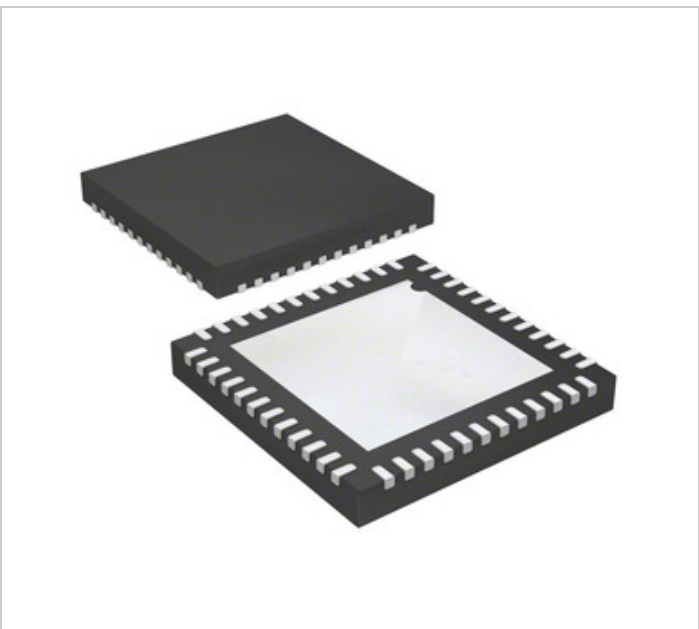


Image may be representation. See specifications for product details.

AD7634BCPZ

Part Number:	AD7634BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT BIPO PROGR 48-LFCSP
Datasheets:	 AD7634BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

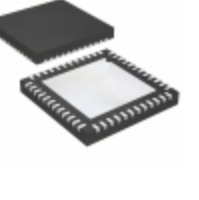
Specifications of AD7634BCPZ

PART NUMBER	AD7634BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT BIPO PROGR 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7634BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	iCMOS®, PulsAR®
SAMPLING RATE (PER SECOND)	670k
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	AD7634
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7634BCPZ	AD7634BCPZ Distributor	AD7634BCPZ Supplier
AD7634BCPZ Price	AD7634BCPZ Pictures	AD7634BCPZ Image
AD7634BCPZ PDF Datasheet	AD7634BCPZ Download Datasheet	AD7634BCPZ Datasheet
AD7634BCPZ Stock	Buy AD7634BCPZ	Buy ADI (Analog Devices, Inc.) AD7634BCPZ
ADI (Analog Devices, Inc.) AD7634BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7634BCPZ	AD AD7634BCPZ	ADI (Analog Devices, Inc.) AD7634BCPZ
Analog Devices Inc. AD7634BCPZ	Analog Devices, Inc. AD7634BCPZ	

Related Products

 AD7628KRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT BUFFERED 20SOIC In stock: Out stock RFQ	 AD7628KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL W/BUFF 20-SOIC In stock: 408 pcs RFQ
 AD7631BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS BIP 48-LQFP In stock: 11 pcs RFQ	 AD7631BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS BIP 48-LQFP In stock: Out stock RFQ
 AD7634BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LQFP In stock: Out stock RFQ	 AD7631BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS BIP 48LFCSP In stock: Out stock RFQ
 AD7641BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP In stock: Out stock RFQ	 AD7641BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP In stock: 6 pcs RFQ
 AD7634BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LFCSP In stock: Out stock RFQ	 AD7631BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 250KSPS BIP 48LFCSP In stock: Out stock RFQ
 AD7641BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 2MSPS SAR 48-LQFP In stock: 368 pcs RFQ	 AD7634BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF BIPO 48-LQFP In stock: 57 pcs RFQ