



ADI (Analog Devices, Inc.)

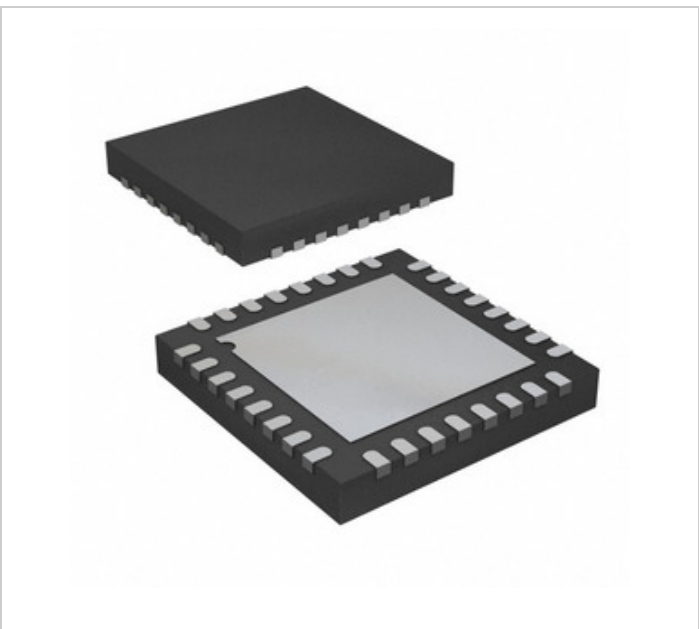


Image may be representation. See specifications for product details.

AD7124-8BCPZ

Part Number:	AD7124-8BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 24BIT 8CH S/D 32LFCSP
Datasheets:	 AD7124-8BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

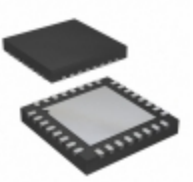
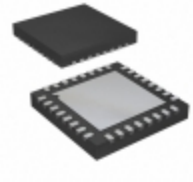
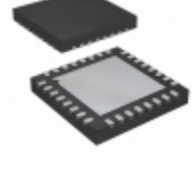
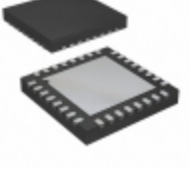
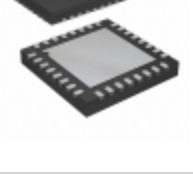
REQUEST FOR QUOTATION

Specifications of AD7124-8BCPZ	
PART NUMBER	AD7124-8BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 24BIT 8CH S/D 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7124-8BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	±1.8V, 2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-WQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	19.2k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	8, 15, 16
NUMBER OF BITS	24
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, Pseudo-Differential, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 8, 15, 16 Input 1 Sigma-Delta 32-LFCSP-WQ (5x5)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	AD7124
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) AD7124-8BCPZ	AD7124-8BCPZ Distributor	AD7124-8BCPZ Supplier
AD7124-8BCPZ Price	AD7124-8BCPZ Pictures	AD7124-8BCPZ Image
AD7124-8BCPZ PDF Datasheet	AD7124-8BCPZ Download Datasheet	AD7124-8BCPZ Datasheet
AD7124-8BCPZ Stock	Buy AD7124-8BCPZ	Buy ADI (Analog Devices, Inc.) AD7124-8BCPZ
ADI (Analog Devices, Inc.) AD7124-8BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7124-8BCPZ	AD AD7124-8BCPZ	ADI (Analog Devices, Inc.) AD7124-8BCPZ
Analog Devices Inc. AD7124-8BCPZ	Analog Devices, Inc. AD7124-8BCPZ	

Related Products

 AD7124-4BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4CH TSSOP In stock: Out stock RFQ	 AD7124-8BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 8CH S/D 32LFCSP In stock: Out stock RFQ
 AD7124-8BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 8CH S/D 32LFCSP In stock: Out stock RFQ	 AD712JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 8DIP In stock: Out stock RFQ
 AD7124-4BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4CH 32LFCSP In stock: Out stock RFQ	 AD7124-4BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4CH 32LFCSP In stock: Out stock RFQ
 AD7124-4BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4CH TSSOP In stock: Out stock RFQ	 AD7124-4BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4CH TSSOP In stock: Out stock RFQ
 AD712JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 8SOIC In stock: Out stock RFQ	 AD7124-4BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4CH 32LFCSP In stock: Out stock RFQ
 AD712AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 8CDIP In stock: 613 pcs RFQ	 AD712JR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 8SOIC In stock: Out stock RFQ