

AD7768-1BCPZ



ANALOG DEVICES
AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7768-1BCPZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: 24 BIT ADC SIGMA DELTA 100KHZ BA

Data sheet:  [AD7768-1](#)

RoHS Status: RoHS Compliant

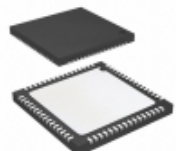
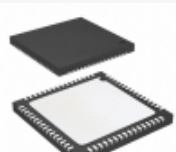
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AD7768-1BCPZ with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AD7768-1BCPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	24 BIT ADC SIGMA DELTA 100KHZ BA	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	10864 pcs	Data sheet	AD7768-1
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	-
Voltage - Supply, Analog	2 V ~ 5.5 V	Supplier Device Package	28-LFCSP (5x4)
Series	-	Sampling Rate (Per Second)	1.024M
RoHS Status	RoHS Compliant	Reference Type	External
Ratio - S/H:ADC	0:1	Package / Case	28-WFQFN Exposed Pad, CSP
Operating Temperature	-40°C ~ 125°C	Number of Inputs	1
Number of Bits	24	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Input Type	Differential, Pseudo-Differential	Features	Simultaneous Sampling
Detailed Description	24 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 28-LFCSP (5x4)	Data Interface	Serial, SPI
Configuration	ADC	Architecture	Sigma-Delta
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 10864 pieces of ADI (Analog Devices, Inc.) AD7768-1BCPZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD7767BRUZ-2 Description: ADC 24BIT 32KSPS SAR 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7766BRUZ-2 Description: IC ADC 24BIT 32KSPS SAR 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7766BRUZ-2-RL7 Description: IC ADC 24BIT 32KSPS SAR 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7767BRUZ Description: ADC 24BIT 128KSPS SAR 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7768-4BSTZ-RL Description: IC ADC 24BIT 256KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7771-4BCPZ Description: FOUR 24B 128KSPS SD-ADC PGA SRC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7767BRUZ-1-RL7 Description: ADC 24BIT 10.5MW 64KSPS 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7766BRUZ-RL7 Description: IC ADC 24BIT 128KSPS SAR 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7768-1BCPZ-RL7 Description: 24 BIT ADC SIGMA DELTA 100KHZ BA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7770ACPZ-RL Description: IC ADC 24BIT 32KSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7768-4BSTZ Description: IC ADC 24BIT 256KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7768BSTZ-RL Description: ADC 24BIT 256KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7767BRUZ-RL7 Description: ADC 24BIT 15MW 128KSPS 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7767BRUZ-1 Description: ADC 24BIT 64KSPS SAR 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7770ACPZ Description: ADC 24BIT 32KSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7768BSTZ Description: ADC 24BIT 256KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7766BRUZ-1-RL7 Description: IC ADC 24BIT 64KSPS SAR 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7768-1BCPZ-RL Description: 24 BIT ADC SIGMA DELTA 100KHZ BA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7768-4BSTZ-RL7 Description: IC ADC 24BIT 256KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7767BRUZ-2-RL7 Description: ADC 24BIT 8.5MW 32KSPS 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for AD7768-1BCPZ			
ADI (Analog Devices, Inc.) AD7768-1BCPZ	AD7768-1BCPZ distributor	AD7768-1BCPZ supplier	AD7768-1BCPZ price
AD7768-1BCPZ download datasheet	AD7768-1BCPZ datasheet	AD7768-1BCPZ stock	buy AD7768-1BCPZ
ADI (Analog Devices, Inc.) AD7768-1BCPZ	AD AD7768-1BCPZ	ADI (Analog Devices, Inc.) AD7768-1BCPZ	Analog Devices Inc. AD7768-1BCPZ
Analog Devices, Inc. AD7768-1BCPZ			