



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7768-1BCPZ

Part Number:	AD7768-1BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	24 BIT ADC SIGMA DELTA 100KHZ BA
Datasheets:	 AD7768-1BCPZ.pdf
RoHs Status	 RoHS Compliant
Stock Condition	7878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7768-1BCPZ

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	7878 pcs
DATA SHEET	 AD7768-1BCPZ.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) AD7768-1BCPZ	AD7768-1BCPZ Distributor	AD7768-1BCPZ Supplier
AD7768-1BCPZ Price	AD7768-1BCPZ Pictures	AD7768-1BCPZ Image
AD7768-1BCPZ PDF Datasheet	AD7768-1BCPZ Download Datasheet	AD7768-1BCPZ Datasheet
AD7768-1BCPZ Stock	Buy AD7768-1BCPZ	Buy ADI (Analog Devices, Inc.) AD7768-1BCPZ
ADI (Analog Devices, Inc.) AD7768-1BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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	

Related Products

 AD7767BRUZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 64KSPS SAR 16-TSSOP In stock: 5291 pcs RFQ	 AD7768-1BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 24 BIT ADC SIGMA DELTA 100KHZ BA In stock: 10931 pcs RFQ
 AD7768-4BSTZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 256KSPS 64LQFP In stock: 6629 pcs RFQ	 AD7767BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 15MW 128KSPS 16TSSOP In stock: 8790 pcs RFQ
 AD7767BRUZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 10.5MW 64KSPS 16TSSOP In stock: 8812 pcs RFQ	 AD7768-4BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 256KSPS 64LQFP In stock: 4867 pcs RFQ
 AD7767BRUZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 32KSPS SAR 16-TSSOP In stock: 5537 pcs RFQ	 AD7767BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 128KSPS SAR 16-TSSOP In stock: 4959 pcs RFQ
 AD7768-1BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 24 BIT ADC SIGMA DELTA 100KHZ BA In stock: 11153 pcs RFQ	 AD7767BRUZ-2-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 8.5MW 32KSPS 16TSSOP In stock: 8878 pcs RFQ
 AD7768-4BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 256KSPS 64LQFP In stock: 6779 pcs RFQ	 AD7768BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 256KSPS 64LQFP In stock: 2911 pcs RFQ