



ADI (Analog Devices, Inc.)



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AD7768-1BCPZ-RL

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

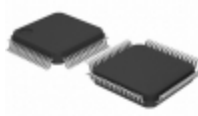
Specifications of AD7768-1BCPZ-RL

PART NUMBER	AD7768-1BCPZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	24 BIT ADC SIGMA DELTA 100KHZ BA
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	 AD7768-1BCPZ-RL.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)
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

Related Tags

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

Related Products

 AD7767BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 15MW 128KSPS 16TSSOP In stock: Out stock RFQ	 AD7768-1BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: 24 BIT ADC SIGMA DELTA 100KHZ BA In stock: 6 pcs RFQ
 AD7768-4BSTZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 256KSPS 64LQFP In stock: Out stock RFQ	 AD7767BRUZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 32KSPS SAR 16-TSSOP In stock: Out stock RFQ
 AD7768-4BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 256KSPS 64LQFP In stock: Out stock RFQ	 AD7767BRUZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 10.5MW 64KSPS 16TSSOP In stock: Out stock RFQ
 AD7767BRUZ-2-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 8.5MW 32KSPS 16TSSOP In stock: Out stock RFQ	 AD7767BRUZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 64KSPS SAR 16-TSSOP In stock: Out stock RFQ
 AD7768-4BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 256KSPS 64LQFP In stock: 14 pcs RFQ	 AD7768-1BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 24 BIT ADC SIGMA DELTA 100KHZ BA In stock: Out stock RFQ
 AD7768BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 256KSPS 64LQFP In stock: Out stock RFQ	 AD7768BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 24BIT 256KSPS 64LQFP In stock: Out stock RFQ