



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD768ARZ

Part Number:	AD768ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT 30MSPS 28-SOIC
Datasheets:	 AD768ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1809 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

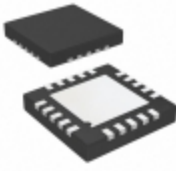
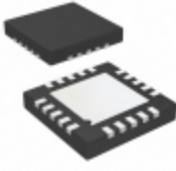
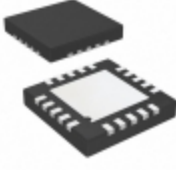
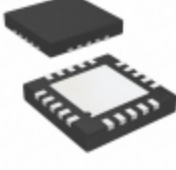
Specifications of AD768ARZ

PART NUMBER	AD768ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 30MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1809 pcs
DATA SHEET	 AD768ARZ.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SETTLING TIME	35ns
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±8, ±8
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 28-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD768
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD768ARZ	AD768ARZ Distributor	AD768ARZ Supplier
AD768ARZ Price	AD768ARZ Pictures	AD768ARZ Image
AD768ARZ PDF Datasheet	AD768ARZ Download Datasheet	AD768ARZ Datasheet
AD768ARZ Stock	Buy AD768ARZ	Buy ADI (Analog Devices, Inc.) AD768ARZ
ADI (Analog Devices, Inc.) AD768ARZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD768ARZ	Analog Devices, Inc. AD768ARZ	

Related Products

 AD7690BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-LFCSP In stock: 3303 pcs RFQ	 AD7689BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 9291 pcs RFQ
 AD7689BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 6848 pcs RFQ	 AD768AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 30MSPS 28-SOIC In stock: 3428 pcs RFQ
 AD7689BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 9698 pcs RFQ	 AD768ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 30MSPS 28-SOIC In stock: 2605 pcs RFQ
 AD7689ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 8427 pcs RFQ	 AD7690BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-LFCSP In stock: 5935 pcs RFQ
 AD7690BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-MSOP In stock: 4193 pcs RFQ	 AD7690BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-LFCSP In stock: 3308 pcs RFQ
 AD7689ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 10297 pcs RFQ	 AD7690BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10MSOP In stock: 2419 pcs RFQ