

AD768AR



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Part Number: [AD768AR](#)

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

Description: IC DAC 16BIT 30MSPS 28-SOIC

Data sheet:  [AD768](#)

RoHs Status: Lead free / RoHS non-compliant

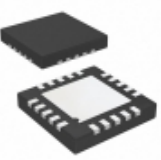
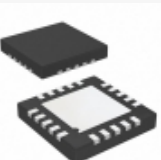
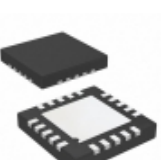
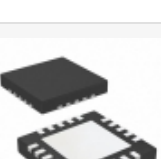
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD768AR	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 16BIT 30MSPS 28-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS non-compliant
Quantity Available	5238 pcs	Data sheet	AD768
Category	Integrated Circuits (ICs)	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 non-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
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	Part#: AD7690BCPZRL Description: IC ADC 18BIT 400KSPS 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7688ARZ Description: IC DAC 16BIT 30MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7689BCPZ Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7691BCPZRL7 Description: IC ADC 18BIT SAR 250KSPS 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688BCPZ-R2 Description: IC ADC 16BIT SAR 500KSPS 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7689ACPZ Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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