



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



AD7568BP

Part Number:	AD7568BP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT LC2MOS OCTAL 44PLCC
Datasheets:	 AD7568BP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5476 pcs stock
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 AD7568BP

PART NUMBER	AD7568BP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT LC2MOS OCTAL 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5476 pcs
DATA SHEET	 AD7568BP.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SETTLING TIME	500ns (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5 (Max), ±0.9 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 8 44-PLCC (16.59x16.59)
DATA INTERFACE	SPI
BASE PART NUMBER	AD7568
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD7568BP	AD7568BP Distributor	AD7568BP Supplier
AD7568BP Price	AD7568BP Pictures	AD7568BP Image
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Analog Devices Inc. AD7568BP	Analog Devices, Inc. AD7568BP	

Related Products

 AD7568BSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCTAL LC2MOS 44MQFP In stock: 2174 pcs RFQ	 AD7564BRSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD 5V LP 28-SSOP In stock: 5549 pcs RFQ
 AD7564BRS Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS QUAD 28-SSOP In stock: 6483 pcs RFQ	 AD7564BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 5V QUAD LP 28-SSOP In stock: 3142 pcs RFQ
 AD7568BP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS OCTAL 44PLCC In stock: 5409 pcs RFQ	 AD7569ACHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC I/O PORT 8BIT ANLG CHIP In stock: 4976 pcs RFQ
 AD7568BPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS OCTAL 44PLCC In stock: 1349 pcs RFQ	 AD7564BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS QUAD 28-SOIC In stock: 3895 pcs RFQ
 AD7564BRS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD 5V LP 28-SSOP In stock: 4098 pcs RFQ	 AD7568BSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCTAL LC2MOS 44MQFP In stock: 1198 pcs RFQ
 AD7564BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD 5V LP 28SOIC In stock: 4883 pcs RFQ	 AD7568BPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS OCTAL 44PLCC In stock: 2202 pcs RFQ