



AD5378ABCZ

Part Number:	AD5378ABCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 32CHAN 108CSBGA
Datasheets:	 AD5378ABCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

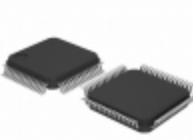
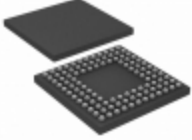
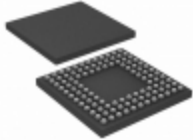
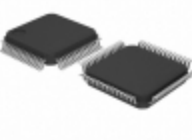
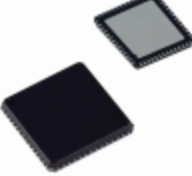
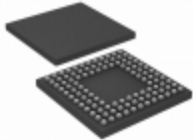
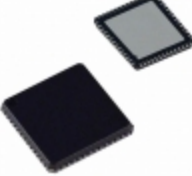
Specifications of AD5378ABCZ

PART NUMBER	AD5378ABCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 32CHAN 108CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5378ABCZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	8.5 V ~ 16.5 V , -3 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	108-CSPBGA (13x13)
SETTLING TIME	30µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	108-BGA, CSPBGA
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	32
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±3 (Max), -1/+1.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 32 108-CSPBGA (13x13)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5378
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5378ABCZ	AD5378ABCZ Distributor	AD5378ABCZ Supplier
AD5378ABCZ Price	AD5378ABCZ Pictures	AD5378ABCZ Image
AD5378ABCZ PDF Datasheet	AD5378ABCZ Download Datasheet	AD5378ABCZ Datasheet
AD5378ABCZ Stock	Buy AD5378ABCZ	Buy ADI (Analog Devices, Inc.) AD5378ABCZ
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ADI (Analog Devices, Inc.) AD5378ABCZ	AD AD5378ABCZ	ADI (Analog Devices, Inc.) AD5378ABCZ
Analog Devices Inc. AD5378ABCZ	Analog Devices, Inc. AD5378ABCZ	

Related Products

 AD5373BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 64-LQFP In stock: Out stock RFQ	 AD537KH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO-100-10 In stock: 31 pcs RFQ
 AD537JH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO-100-10 In stock: 15 pcs RFQ	 AD5379ABCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CHAN 108CSBGA In stock: Out stock RFQ
 AD5379ABC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 108CSBGA In stock: Out stock RFQ	 AD5373BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 64-LQFP In stock: 100 pcs RFQ
 AD5372BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 32CH SER 64-LQFP In stock: Out stock RFQ	 AD5373BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 56-LFCSP In stock: Out stock RFQ
 AD5378ABC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CHAN 108CSBGA In stock: Out stock RFQ	 AD537JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: 9 pcs RFQ
 AD537KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: Out stock RFQ	 AD5373BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH SER 56-LFCSP In stock: Out stock RFQ