



ADI (Analog Devices, Inc.)



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AD5645RBCPZ-R2

Part Number:	AD5645RBCPZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC NANO 14BIT QUAD 10-LFCSP
Datasheets:	 AD5645RBCPZ-R2.pdf
RoHs Status	 Lead free / 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 AD5645RBCPZ-R2

PART NUMBER	AD5645RBCPZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC NANO 14BIT QUAD 10-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5645RBCPZ-R2.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SETTLING TIME	5μs
SERIES	nanoDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5645RBCPZ-R2DKR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2, ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 4 10-LFCSP-WD (3x3)
DATA INTERFACE	I²C
BASE PART NUMBER	AD5645
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5645RBCPZ-R2	AD5645RBCPZ-R2 Distributor	AD5645RBCPZ-R2 Supplier
AD5645RBCPZ-R2 Price	AD5645RBCPZ-R2 Pictures	AD5645RBCPZ-R2 Image
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ADI (Analog Devices, Inc.) AD5645RBCPZ-R2	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD5645RBCPZ-R2	Analog Devices, Inc. AD5645RBCPZ-R2	

Related Products

 AD5647RBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 14BIT DUAL 10-LFCSP In stock: Out stock RFQ	 AD5644RBRMZ-5REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5V REF 10-MSOP In stock: Out stock RFQ
 AD5644RBRMZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 14BIT 2.5V 10-MSOP In stock: Out stock RFQ	 AD5643RBRMZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 2.5V 10MSOP In stock: 194 pcs RFQ
 AD5645RBRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 14BIT QUAD 14-TSSOP In stock: Out stock RFQ	 AD5647RBCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 14BIT DUAL 10-LFCSP In stock: Out stock RFQ
 AD5645RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 14BIT QUAD 14-TSSOP In stock: 384 pcs RFQ	 AD5643RBRMZ-5REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 2.5V 10MSOP In stock: Out stock RFQ
 AD5645RBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 14BIT QUAD 10-LFCSP In stock: Out stock RFQ	 AD5644RBRMZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 14BIT 1.25V 10-MSOP In stock: 36 pcs RFQ
 AD5647RBRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 14BIT DUAL 10-MSOP In stock: 250 pcs RFQ	 AD5644RBRMZ-3REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 1.25V REF 10-MSOP In stock: Out stock RFQ