



ADI (Analog Devices, Inc.)



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AD5627RBCPZ-R2

Part Number:	AD5627RBCPZ-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC NANO 12BIT DUAL 10-LFCSP
Datasheets:	 AD5627RBCPZ-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 AD5627RBCPZ-R2

PART NUMBER	AD5627RBCPZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC NANO 12BIT DUAL 10-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5627RBCPZ-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	4.5µs
SERIES	nanoDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.25 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 10-LFCSP-WD (3x3)
DATA INTERFACE	I²C
BASE PART NUMBER	AD5627
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5627RBCPZ-R2	AD5627RBCPZ-R2 Distributor	AD5627RBCPZ-R2 Supplier
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Analog Devices Inc. AD5627RBCPZ-R2	Analog Devices, Inc. AD5627RBCPZ-R2	

Related Products

 AD5627BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 10-LFCSP In stock: Out stock RFQ	 AD5627BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT DUAL 10-LFCSP In stock: Out stock RFQ
 AD5627RBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT DUAL 10-LFCSP In stock: Out stock RFQ	 AD5627BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT DUAL 10-MSOP In stock: Out stock RFQ
 AD5627RBRMZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT DUAL 10-MSOP In stock: Out stock RFQ	 AD5626BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT 8-MSOP In stock: Out stock RFQ
 AD5626BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT 8-MSOP In stock: 306 pcs RFQ	 AD5627BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT DUAL 10-MSOP In stock: 307 pcs RFQ
 AD5627RBRMZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT DUAL 10-MSOP In stock: Out stock RFQ	 AD5627RBRMZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT DUAL 10-MSOP In stock: Out stock RFQ
 AD5628ACPZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 2.5V 16FCSP In stock: Out stock RFQ	 AD5627RBRMZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC NANO 12BIT DUAL 10-MSOP In stock: 100 pcs RFQ