



ADI (Analog Devices, Inc.)



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AD5696RBCPZ-RL7

Part Number:	AD5696RBCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT I2C QUAD 16LFCSP
Datasheets:	 AD5696RBCPZ-RL7.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 AD5696RBCPZ-RL7

PART NUMBER	AD5696RBCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT I2C QUAD 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5696RBCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (3x3)
SETTLING TIME	8μs
SERIES	nanoDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5696RBCPZ-RL7-ND AD5696RBCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 4 16-LFCSP-WQ (3x3)
DATA INTERFACE	I²C
BASE PART NUMBER	AD5696
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5696RBCPZ-RL7	AD5696RBCPZ-RL7 Distributor	AD5696RBCPZ-RL7 Supplier
AD5696RBCPZ-RL7 Price	AD5696RBCPZ-RL7 Pictures	AD5696RBCPZ-RL7 Image
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Analog Devices Inc. AD5696RBCPZ-RL7	Analog Devices, Inc. AD5696RBCPZ-RL7	

Related Products

 AD5696BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C/SRL 16TSSOP In stock: 157 pcs RFQ	 AD5696RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16TSSOP In stock: Out stock RFQ
 AD5696BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 4CH 16TSSOP In stock: Out stock RFQ	 AD5696BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 4CH 16LFCSP In stock: Out stock RFQ
 AD5696RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C/SRL 16-TSSOP In stock: Out stock RFQ	 AD5697RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: Out stock RFQ
 AD569AD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT MONO 28-CDIP In stock: Out stock RFQ	 AD5696RARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C/SRL 16-TSSOP In stock: 74 pcs RFQ
 AD5696RACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16LFCSP In stock: Out stock RFQ	 AD5696RARUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16TSSOP In stock: Out stock RFQ
 AD5697RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16LFCSP In stock: Out stock RFQ	 AD5697RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: Out stock RFQ