



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5696RARUZ

Part Number:	AD5696RARUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT I2C/SRL 16-TSSOP
Datasheets:	 AD5696RARUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5696RARUZ

PART NUMBER	AD5696RARUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT I2C/SRL 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5696RARUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SETTLING TIME	8μs
SERIES	nanoDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 4 16-TSSOP
DATA INTERFACE	I²C
BASE PART NUMBER	AD5696
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5696RARUZ	AD5696RARUZ Distributor	AD5696RARUZ Supplier
AD5696RARUZ Price	AD5696RARUZ Pictures	AD5696RARUZ Image
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Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5696BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 4CH 16LFCSP In stock: Out stock RFQ	 AD5697RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: Out stock RFQ
 AD5696RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C/SRL 16-TSSOP In stock: Out stock RFQ	 AD5696ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C/SRL 16-TSSOP In stock: 23 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5696RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16LFCSP In stock: Out stock RFQ	 AD5696ARUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 4CH 16TSSOP In stock: Out stock RFQ
 AD5696RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16TSSOP In stock: Out stock RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5696RACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16LFCSP In stock: Out stock RFQ
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