



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5684RARUZ-RL7

Part Number:	AD5684RARUZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SPI QUAD 16TSSOP
Datasheets:	 AD5684RARUZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5684RARUZ-RL7

PART NUMBER	AD5684RARUZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SPI QUAD 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5684RARUZ-RL7.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	7μs
SERIES	nanoDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5684RARUZ-RL7-ND AD5684RARUZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
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)	±0.12, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 16-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5684
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5684RARUZ-RL7	AD5684RARUZ-RL7 Distributor	AD5684RARUZ-RL7 Supplier
AD5684RARUZ-RL7 Price	AD5684RARUZ-RL7 Pictures	AD5684RARUZ-RL7 Image
AD5684RARUZ-RL7 PDF Datasheet	AD5684RARUZ-RL7 Download Datasheet	AD5684RARUZ-RL7 Datasheet
AD5684RARUZ-RL7 Stock	Buy AD5684RARUZ-RL7	Buy ADI (Analog Devices, Inc.) AD5684RARUZ-RL7
ADI (Analog Devices, Inc.) AD5684RARUZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5684RARUZ-RL7	AD AD5684RARUZ-RL7	ADI (Analog Devices, Inc.) AD5684RARUZ-RL7
Analog Devices Inc. AD5684RARUZ-RL7	Analog Devices, Inc. AD5684RARUZ-RL7	

Related Products

 AD5685RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI QUAD 16LFCSP In stock: Out stock RFQ	 AD5684BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 16TSSOP In stock: 25 pcs RFQ
 AD5684RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI QUAD 16TSSOP In stock: Out stock RFQ	 AD5685RARUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI QUAD 16TSSOP In stock: Out stock RFQ
 AD5684ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 16TSSOP In stock: 178 pcs RFQ	 AD5684ARUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 16TSSOP In stock: Out stock RFQ
 AD5684BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI QUAD 16LFCSP In stock: Out stock RFQ	 AD5684RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI QUAD 16LFCSP In stock: Out stock RFQ
 AD5684BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 16TSSOP In stock: Out stock RFQ	 AD5684RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI QUAD 16TSSOP In stock: 25 pcs RFQ
 AD5684RARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI QUAD 16TSSOP In stock: Out stock RFQ	 AD5685RARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL 16-TSSOP In stock: 29 pcs RFQ