



ADI (Analog Devices, Inc.)

AD5687RBCPZ-RL7

Part Number:	AD5687RBCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT SPI 16LFCSP
Datasheets:	AD5687RBCPZ-RL7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	12487 pcs stock
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 AD5687RBCPZ-RL7

PART NUMBER	AD5687RBCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SPI 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12487 pcs
DATA SHEET	AD5687RBCPZ-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	7µs
SERIES	nanoDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5687RBCPZ-RL7CT
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)	±0.12, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 16-LFCSP-WQ (3x3)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5687
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5687RBCPZ-RL7	AD5687RBCPZ-RL7 Distributor	AD5687RBCPZ-RL7 Supplier
AD5687RBCPZ-RL7 Price	AD5687RBCPZ-RL7 Pictures	AD5687RBCPZ-RL7 Image
AD5687RBCPZ-RL7 PDF Datasheet	AD5687RBCPZ-RL7 Download Datasheet	AD5687RBCPZ-RL7 Datasheet
AD5687RBCPZ-RL7 Stock	Buy AD5687RBCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD5687RBCPZ-RL7
ADI (Analog Devices, Inc.) AD5687RBCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5687RBCPZ-RL7	AD AD5687RBCPZ-RL7	ADI (Analog Devices, Inc.) AD5687RBCPZ-RL7
Analog Devices Inc. AD5687RBCPZ-RL7	Analog Devices, Inc. AD5687RBCPZ-RL7	

Related Products

<p>AD5686RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 16-TSSOP In stock: 5069 pcs</p> <p>RFQ</p>	<p>AD5686RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI QUAD 16TSSOP In stock: 8203 pcs</p> <p>RFQ</p>
<p>AD5689RACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16LFCSP In stock: 15965 pcs</p> <p>RFQ</p>	<p>AD5687BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL 16TSSOP In stock: 17111 pcs</p> <p>RFQ</p>
<p>AD5689BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16LFCSP In stock: 18308 pcs</p> <p>RFQ</p>	<p>AD5687RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 16TSSOP In stock: 14246 pcs</p> <p>RFQ</p>
<p>AD5687BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL 16TSSOP In stock: 27206 pcs</p> <p>RFQ</p>	<p>AD5689BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16-TSSOP In stock: 9332 pcs</p> <p>RFQ</p>
<p>AD5687RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 16TSSOP In stock: 15343 pcs</p> <p>RFQ</p>	<p>AD5689BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16TSSOP In stock: 14261 pcs</p> <p>RFQ</p>
<p>AD5686RTCZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI QUAD 16LFCSP In stock: 4910 pcs</p> <p>RFQ</p>	<p>AD5687BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL 16LFCSP In stock: 12932 pcs</p> <p>RFQ</p>

