



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Image may be representation. See specifications for product details.

AD5689RTCPZ-EP-RL7

Part Number:	AD5689RTCPZ-EP-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SRL 16LFCSP
Datasheets:	 AD5689RTCPZ-EP-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

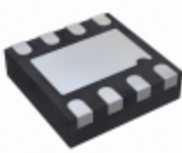
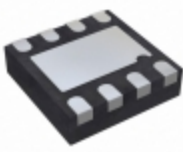
Specifications of AD5689RTCPZ-EP-RL7

PART NUMBER	AD5689RTCPZ-EP-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SRL 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5689RTCPZ-EP-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	AD5689RTCPZ-EP-RL7TR
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 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 2 16-LFCSP-WQ (3x3)
DATA INTERFACE	SPI
BASE PART NUMBER	AD5689
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5689RTCPZ-EP-RL7	AD5689RTCPZ-EP-RL7 Distributor	AD5689RTCPZ-EP-RL7 Supplier
AD5689RTCPZ-EP-RL7 Price	AD5689RTCPZ-EP-RL7 Pictures	AD5689RTCPZ-EP-RL7 Image
AD5689RTCPZ-EP-RL7 PDF Datasheet	AD5689RTCPZ-EP-RL7 Download Datasheet	AD5689RTCPZ-EP-RL7 Datasheet
AD5689RTCPZ-EP-RL7 Stock	Buy AD5689RTCPZ-EP-RL7	Buy ADI (Analog Devices, Inc.) AD5689RTCPZ-EP-RL7
ADI (Analog Devices, Inc.) AD5689RTCPZ-EP-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5689RTCPZ-EP-RL7	AD AD5689RTCPZ-EP-RL7	ADI (Analog Devices, Inc.) AD5689RTCPZ-EP-RL7
Analog Devices Inc. AD5689RTCPZ-EP-RL7	Analog Devices, Inc. AD5689RTCPZ-EP-RL7	

Related Products

 AD5691RACPZ-1RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C 8LFCSP In stock: Out stock RFQ	 AD568SQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT HS MONO 35NS 24CDIP In stock: Out stock RFQ
 AD568JQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT HS MONO 35NS 24CDIP In stock: 2 pcs RFQ	 AD5691RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C 8LFCSP In stock: Out stock RFQ
 AD5689RACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16LFCSP In stock: Out stock RFQ	 AD568SQ/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT HS MONO 35NS 24CDIP In stock: Out stock RFQ
 AD568KQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT HS MONO 35NS 24CDIP In stock: Out stock RFQ	 AD5689RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16LFCSP In stock: Out stock RFQ
 AD5689RARUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16TSSOP In stock: Out stock RFQ	 AD5689RARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16-TSSOP In stock: 442 pcs RFQ
 AD5689RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16-TSSOP In stock: 553 pcs RFQ	 AD5689RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16TSSOP In stock: Out stock RFQ