



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5686RBCPZ-RL7

Part Number:	AD5686RBCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SPI QUAD 16LFCSP
Datasheets:	 AD5686RBCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7915 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5686RBCPZ-RL7

PART NUMBER	AD5686RBCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SPI QUAD 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7915 pcs
DATA SHEET	 AD5686RBCPZ-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	AD5686RBCPZ-RL7-ND AD5686RBCPZ-RL7TR AD5686RBCPZRL7
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	SPI, DSP
BASE PART NUMBER	AD5686
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5686RBCPZ-RL7	AD5686RBCPZ-RL7 Distributor	AD5686RBCPZ-RL7 Supplier
AD5686RBCPZ-RL7 Price	AD5686RBCPZ-RL7 Pictures	AD5686RBCPZ-RL7 Image
AD5686RBCPZ-RL7 PDF Datasheet	AD5686RBCPZ-RL7 Download Datasheet	AD5686RBCPZ-RL7 Datasheet
AD5686RBCPZ-RL7 Stock	Buy AD5686RBCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD5686RBCPZ-RL7
ADI (Analog Devices, Inc.) AD5686RBCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5686RBCPZ-RL7	AD AD5686RBCPZ-RL7	ADI (Analog Devices, Inc.) AD5686RBCPZ-RL7
Analog Devices Inc. AD5686RBCPZ-RL7	Analog Devices, Inc. AD5686RBCPZ-RL7	

Related Products

 AD5687BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL 16LFCSP In stock: 12932 pcs RFQ	 AD5686BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 16TSSOP In stock: 8021 pcs RFQ
 AD5686RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 16-TSSOP In stock: 5069 pcs RFQ	 AD5686BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 16TSSOP In stock: 5540 pcs RFQ
 AD5686RARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 16-TSSOP In stock: 5737 pcs RFQ	 AD5686RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI QUAD 16TSSOP In stock: 8203 pcs RFQ
 AD5686RTCPZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI QUAD 16LFCSP In stock: 4910 pcs RFQ	 AD5686BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 16LFCSP In stock: 8367 pcs RFQ
 AD5687BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL 16TSSOP In stock: 27206 pcs RFQ	 AD5687BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SRL 16TSSOP In stock: 17111 pcs RFQ
 AD5686RACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI QUAD 16LFCSP In stock: 4783 pcs RFQ	 AD5686RARUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI QUAD 16TSSOP In stock: 7478 pcs RFQ