



ADI (Analog Devices, Inc.)

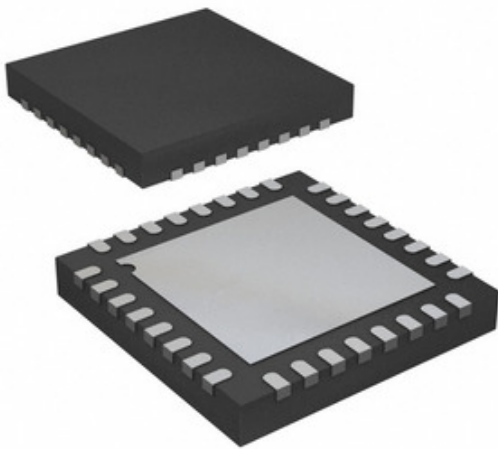


Image may be representation. See specifications for product details.

AD9744ACPZRL7

Part Number:	AD9744ACPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 210MSPS 32-LFCSP
Datasheets:	 AD9744ACPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5778 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

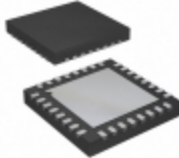
Specifications of AD9744ACPZRL7

PART NUMBER	AD9744ACPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 210MSPS 32-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5778 pcs
DATA SHEET	 AD9744ACPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-WQ (5x5)
SETTLING TIME	11ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Original-Reel®
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9744ACPZRL7DKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.8, ±0.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 32-LFCSP-WQ (5x5)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9744
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9744ACPZRL7	AD9744ACPZRL7 Distributor	AD9744ACPZRL7 Supplier
AD9744ACPZRL7 Price	AD9744ACPZRL7 Pictures	AD9744ACPZRL7 Image
AD9744ACPZRL7 PDF Datasheet	AD9744ACPZRL7 Download Datasheet	AD9744ACPZRL7 Datasheet
AD9744ACPZRL7 Stock	Buy AD9744ACPZRL7	Buy ADI (Analog Devices, Inc.) AD9744ACPZRL7
ADI (Analog Devices, Inc.) AD9744ACPZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9744ACPZRL7	AD AD9744ACPZRL7	ADI (Analog Devices, Inc.) AD9744ACPZRL7
Analog Devices Inc. AD9744ACPZRL7	Analog Devices, Inc. AD9744ACPZRL7	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10B 250MSPS 72-LFCSP In stock: 7423 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 210MSPS 28-SOIC In stock: 9446 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9745 In stock: 159 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 32-LFCSP In stock: 6019 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-TSSOP In stock: 5668 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 12BIT 250MSPS 72LFCSP In stock: 4384 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-SOIC In stock: 9125 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9743 In stock: 205 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9744ACP In stock: 291 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 2CH 10BIT 250MSPS 72LFCSP In stock: 5088 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-SOIC In stock: 5877 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 210MSPS 28-TSSOP In stock: 7286 pcs RFQ