



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9740ACPZRL7

Part Number:	AD9740ACPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT 210MSPS 32-LFCSP
Datasheets:	 AD9740ACPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

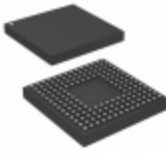
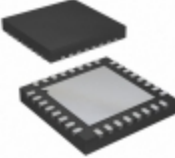
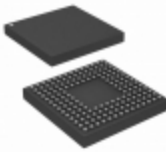
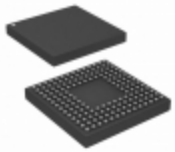
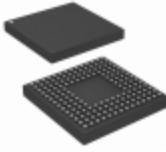
Specifications of AD9740ACPZRL7

PART NUMBER	AD9740ACPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT 210MSPS 32-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9740ACPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SETTLING TIME	11ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9740ACPZRL7CT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.15, ±0.12
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 32-LFCSP-VQ (5x5)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9740
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9740ACPZRL7	AD9740ACPZRL7 Distributor	AD9740ACPZRL7 Supplier
AD9740ACPZRL7 Price	AD9740ACPZRL7 Pictures	AD9740ACPZRL7 Image
AD9740ACPZRL7 PDF Datasheet	AD9740ACPZRL7 Download Datasheet	AD9740ACPZRL7 Datasheet
AD9740ACPZRL7 Stock	Buy AD9740ACPZRL7	Buy ADI (Analog Devices, Inc.) AD9740ACPZRL7
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Related Products

 AD9740ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-SOIC In stock: Out stock RFQ	 AD9741-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9741 In stock: Out stock RFQ
 AD9739BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160-BGA In stock: 99 pcs RFQ	 AD9740ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9740ACP In stock: Out stock RFQ
 AD9740ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-TSSOP In stock: 80 pcs RFQ	 AD9740ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 32-LFCSP In stock: 872 pcs RFQ
 AD9739BBCRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock RFQ	 AD9739BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: 218 pcs RFQ
 AD9739BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock RFQ	 AD9740ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-SOIC In stock: 81 pcs RFQ
 AD9740WARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28TSSOP In stock: Out stock RFQ	 AD9740ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-TSSOP In stock: Out stock RFQ