



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9740ACPZ

Part Number:	AD9740ACPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT 210MSPS 32-LFCSP
Datasheets:	 AD9740ACPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

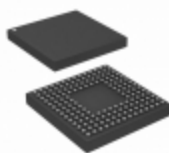
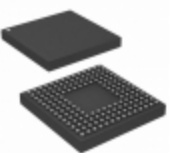
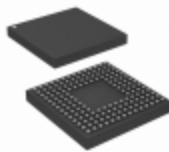
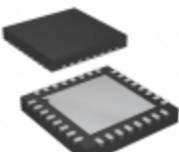
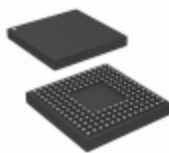
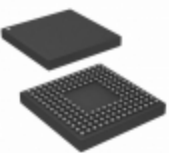
Specifications of AD9740ACPZ

PART NUMBER	AD9740ACPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT 210MSPS 32-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9086 pcs
DATA SHEET	 AD9740ACPZ.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	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
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)
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.) AD9740ACPZ	AD9740ACPZ Distributor	AD9740ACPZ Supplier
AD9740ACPZ Price	AD9740ACPZ Pictures	AD9740ACPZ Image
AD9740ACPZ PDF Datasheet	AD9740ACPZ Download Datasheet	AD9740ACPZ Datasheet
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Analog Devices Inc. AD9740ACPZ	Analog Devices, Inc. AD9740ACPZ	

Related Products

 AD9740ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-SOIC In stock: 15448 pcs RFQ	 AD9740ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-SOIC In stock: 7330 pcs RFQ
 AD9740ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9740ACP In stock: 271 pcs RFQ	 AD9740ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-TSSOP In stock: 14106 pcs RFQ
 AD9739ABBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: 1687 pcs RFQ	 AD9739BBCRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: 1316 pcs RFQ
 AD9739BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: 1524 pcs RFQ	 AD9740WARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28TSSOP In stock: 10442 pcs RFQ
 AD9740ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-TSSOP In stock: 8906 pcs RFQ	 AD9740ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 32-LFCSP In stock: 8443 pcs RFQ
 AD9739BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160-BGA In stock: 1322 pcs RFQ	 AD9739BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: 1253 pcs RFQ