



ADI (Analog Devices, Inc.)



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AD9122SCPZ-EP

Part Number:	AD9122SCPZ-EP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SRL 72LFCSP
Datasheets:	 AD9122SCPZ-EP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD9122SCPZ-EP

PART NUMBER	AD9122SCPZ-EP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SRL 72LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9122SCPZ-EP.pdf
VOLTAGE - SUPPLY, DIGITAL	1.71 V ~ 1.89 V
VOLTAGE - SUPPLY, ANALOG	3.13 V ~ 3.47 V
SUPPLIER DEVICE PACKAGE	72-LFCSP-VQ (10x10)
SETTLING TIME	20ns (Typ)
SERIES	TxDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	72-VFQFN Exposed Pad, CSP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9122SCPZEP
OPERATING TEMPERATURE	-55°C ~ 105°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)	±3.7, ±2.1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 72-LFCSP-VQ (10x10)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	AD9122
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9122SCPZ-EP	AD9122SCPZ-EP Distributor	AD9122SCPZ-EP Supplier
AD9122SCPZ-EP Price	AD9122SCPZ-EP Pictures	AD9122SCPZ-EP Image
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Analog Devices Inc. AD9122SCPZ-EP	Analog Devices, Inc. AD9122SCPZ-EP	

Related Products

 AD9122SCPZ-EP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 72LFCSP In stock: Out stock RFQ	 AD9125BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1230MSPS 72LFCSP In stock: Out stock RFQ
 AD9121BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 1230MSPS 72LFCSP In stock: Out stock RFQ	 AD9125BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1230MSPS 72LFCSP In stock: 23 pcs RFQ
 AD9129-CBLTX-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9129 In stock: Out stock RFQ	 AD9122BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1230MSPS 72LFCSP In stock: Out stock RFQ
 AD9125-M5372-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9125 ADL5372 In stock: 1 pcs RFQ	 AD9122BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1230MSPS 72LFCSP In stock: 193 pcs RFQ
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 AD9122-M5375-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9122 ADL5375 In stock: 1 pcs RFQ	 AD9125-M5375-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9125 ADL5375 In stock: 1 pcs RFQ