



ADI (Analog Devices, Inc.)

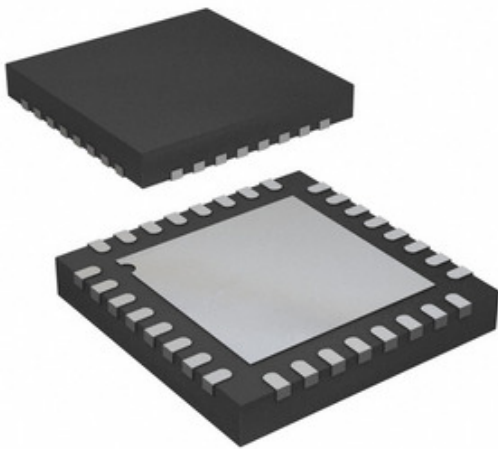


Image may be representation. See specifications for product details.

AD7142ACPZ-REEL

Part Number:	AD7142ACPZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CAP-TO-DGTL CONV PROG 32LFCSP
Datasheets:	 AD7142ACPZ-REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

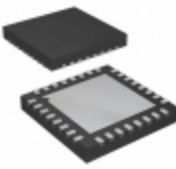
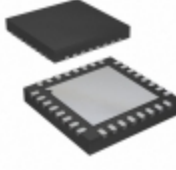
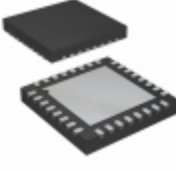
Specifications of AD7142ACPZ-REEL

PART NUMBER	AD7142ACPZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CAP-TO-DGTL CONV PROG 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50006 pcs
DATA SHEET	 AD7142ACPZ-REEL.pdf
VOLTAGE SUPPLY SOURCE	Single Supply
VOLTAGE - SUPPLY	2.6 V ~ 3.6 V
TYPE	Capacitance-to-Digital Converter
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	250k
RESOLUTION (BITS)	16 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OTHER NAMES	AD7142ACPZ-REELTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Capacitance-to-Digital Converter 16 bit 250k SPI 32-LFCSP-VQ (5x5)
DATA INTERFACE	SPI
BASE PART NUMBER	AD7142

Related Tags

ADI (Analog Devices, Inc.) AD7142ACPZ-REEL	AD7142ACPZ-REEL Distributor	AD7142ACPZ-REEL Supplier
AD7142ACPZ-REEL Price	AD7142ACPZ-REEL Pictures	AD7142ACPZ-REEL Image
AD7142ACPZ-REEL PDF Datasheet	AD7142ACPZ-REEL Download Datasheet	AD7142ACPZ-REEL Datasheet
AD7142ACPZ-REEL Stock	Buy AD7142ACPZ-REEL	Buy ADI (Analog Devices, Inc.) AD7142ACPZ-REEL
ADI (Analog Devices, Inc.) AD7142ACPZ-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7142ACPZ-REEL	AD AD7142ACPZ-REEL	ADI (Analog Devices, Inc.) AD7142ACPZ-REEL
Analog Devices Inc. AD7142ACPZ-REEL	Analog Devices, Inc. AD7142ACPZ-REEL	

Related Products

 AD7143ACPZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRL PROGRAMMABLE CDC 16LFCSP In stock: 4456 pcs RFQ	 AD7142ACPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 32LFCSP In stock: 21076 pcs RFQ
 AD7142ACPZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 32LFCSP In stock: 37739 pcs RFQ	 AD7147A-1ACBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 13CH I2C W/RAM 25WLCSP In stock: 6814 pcs RFQ
 AD713JRZ-16-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 16SOIC In stock: 7687 pcs RFQ	 AD713JRZ-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 16SOIC In stock: 8545 pcs RFQ
 AD7147AACBZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 13CH SPI W/RAM 25WLCSP In stock: 4689 pcs RFQ	 AD7143ACPZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV CAP-TO-DGTL PROG 16LFCSP In stock: 5660 pcs RFQ
 AD7147AACBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 13CH SPI W/RAM 25WLCSP In stock: 3047 pcs RFQ	 AD7142ACPZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 32LFCSP In stock: 45244 pcs RFQ
 AD713JRZ-16-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 16SOIC In stock: 13233 pcs RFQ	 AD7147A-1ACBZ500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 13CH I2C W/RAM 25WLCSP In stock: 2863 pcs RFQ