



ADI (Analog Devices, Inc.)

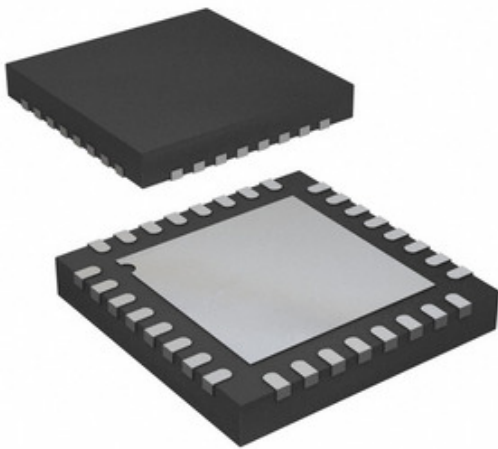


Image may be representation. See specifications for product details.

AD7142ACPZ-1REEL

Part Number:	AD7142ACPZ-1REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CAP-TO-DGTL CONV PROG 32LFCSP
Datasheets:	 AD7142ACPZ-1REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

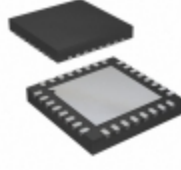
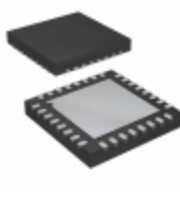
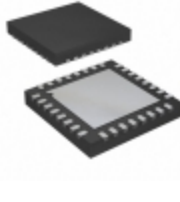
Specifications of AD7142ACPZ-1REEL

PART NUMBER	AD7142ACPZ-1REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CAP-TO-DGTL CONV PROG 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45244 pcs
DATA SHEET	 AD7142ACPZ-1REEL.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-1REELTR
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 I²C, Serial 32-LFCSP-VQ (5x5)
DATA INTERFACE	I²C, Serial
BASE PART NUMBER	AD7142

Related Tags

ADI (Analog Devices, Inc.) AD7142ACPZ-1REEL	AD7142ACPZ-1REEL Distributor	AD7142ACPZ-1REEL Supplier
AD7142ACPZ-1REEL Price	AD7142ACPZ-1REEL Pictures	AD7142ACPZ-1REEL Image
AD7142ACPZ-1REEL PDF Datasheet	AD7142ACPZ-1REEL Download Datasheet	AD7142ACPZ-1REEL Datasheet
AD7142ACPZ-1REEL Stock	Buy AD7142ACPZ-1REEL	Buy ADI (Analog Devices, Inc.) AD7142ACPZ-1REEL
ADI (Analog Devices, Inc.) AD7142ACPZ-1REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7142ACPZ-1REEL	AD AD7142ACPZ-1REEL	ADI (Analog Devices, Inc.) AD7142ACPZ-1REEL
Analog Devices Inc. AD7142ACPZ-1REEL	Analog Devices, Inc. AD7142ACPZ-1REEL	

Related Products

 AD713JRZ-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 16SOIC In stock: 8545 pcs RFQ	 AD713JRZ-16-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 16SOIC In stock: 13233 pcs RFQ
 AD7142ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 32LFCSP In stock: 50006 pcs RFQ	 AD7147A-1ACBZ500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 13CH I2C W/RAM 25WLCSP In stock: 2863 pcs RFQ
 AD713JRZ-16-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 16SOIC In stock: 7687 pcs RFQ	 AD7143ACPZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV CAP-TO-DGTL PROG 16LFCSP In stock: 5660 pcs RFQ
 AD713JR-16-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 16SOIC In stock: 5715 pcs RFQ	 AD7142ACPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 32LFCSP In stock: 21076 pcs RFQ
 AD7147A-1ACBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 13CH I2C W/RAM 25WLCSP In stock: 6814 pcs RFQ	 AD7143ACPZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTLR PROGRAMMABLE CDC 16LFCSP In stock: 4456 pcs RFQ
 AD713JR-16-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4MHZ 16SOIC In stock: 6782 pcs RFQ	 AD7142ACPZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 32LFCSP In stock: 37739 pcs RFQ