



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:AD7147PACPZ-1500R7

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC CAP-TO-DGTL CONV PROG 24LFCSP

Datasheets: AD7147PACPZ-1500R7.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:47965 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7147PACPZ-1500R7

PART NUMBER	AD7147PACPZ-1500R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CAP-TO-DGTL CONV PROG 24LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47965 pcs
DATA SHEET	 AD7147PACPZ-1500R7.pdf
VOLTAGE SUPPLY SOURCE	Single Supply
VOLTAGE - SUPPLY	2.6 V ~ 3.6 V
TYPE	Capacitance-to-Digital Converter
SUPPLIER DEVICE PACKAGE	24-LFCSP-WQ (4x4)
SERIES	CapTouch™
SAMPLING RATE (PER SECOND)	250k
RESOLUTION (BITS)	16 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad, CSP
OTHER NAMES	AD7147PACPZ-1500R7TR AD7147PACPZ1500R7
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	13
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 24-LFCSP-WQ (4x4)
DATA INTERFACE	I²C, Serial
BASE PART NUMBER	AD7147

Related Tags

ADI (Analog Devices, Inc.) AD7147PACPZ-1500R7	AD7147PACPZ-1500R7 Distributor	AD7147PACPZ-1500R7 Supplier
AD7147PACPZ-1500R7 Price	AD7147PACPZ-1500R7 Pictures	AD7147PACPZ-1500R7 Image
AD7147PACPZ-1500R7 PDF Datasheet	AD7147PACPZ-1500R7 Download Datasheet	AD7147PACPZ-1500R7 Datasheet
AD7147PACPZ-1500R7 Stock	Buy AD7147PACPZ-1500R7	Buy ADI (Analog Devices, Inc.) AD7147PACPZ-1500R7
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ADI (Analog Devices, Inc.) AD7147PACPZ-1500R7	AD AD7147PACPZ-1500R7	ADI (Analog Devices, Inc.) AD7147PACPZ-1500R7
Analog Devices Inc. AD7147PACPZ-1500R7	Analog Devices, Inc. AD7147PACPZ-1500R7	

Related Products

 AD7147WPACPZ-1500R Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 44175 pcs RFQ	 AD7147PACPZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 56257 pcs RFQ
 AD7147ACPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 42619 pcs RFQ	 AD7147ACPZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 62121 pcs RFQ
 AD7147ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 48956 pcs RFQ	 AD7147PACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 62219 pcs RFQ
 AD7147P-1WAFER Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG WAFER In stock: 6476 pcs RFQ	 AD7147PACPZ-500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 40801 pcs RFQ
 AD7147WPACPZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 58697 pcs RFQ	 AD7147ACPZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 49094 pcs RFQ
 AD7147WPACPZ-500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 36277 pcs RFQ	 AD7147P-WAFER Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG In stock: 5441 pcs RFQ