



ADI (Analog Devices, Inc.)



AD7147WPACPZ-1500R

Part Number:	AD7147WPACPZ-1500R
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CAP-TO-DGTL CONV PROG 24LFCSP
Datasheets:	 AD7147WPACPZ-1500R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44175 pcs stock
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 AD7147WPACPZ-1500R

PART NUMBER	AD7147WPACPZ-1500R
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CAP-TO-DGTL CONV PROG 24LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44175 pcs
DATA SHEET	 AD7147WPACPZ-1500R.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	Automotive
SAMPLING RATE (PER SECOND)	250k
RESOLUTION (BITS)	16 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad, CSP
OTHER NAMES	AD7147WPACPZ-1500R-ND AD7147WPACPZ-1500RTR
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.) AD7147WPACPZ-1500R	AD7147WPACPZ-1500R Distributor	AD7147WPACPZ-1500R Supplier
AD7147WPACPZ-1500R Price	AD7147WPACPZ-1500R Pictures	AD7147WPACPZ-1500R Image
AD7147WPACPZ-1500R PDF Datasheet	AD7147WPACPZ-1500R Download Datasheet	AD7147WPACPZ-1500R Datasheet
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Analog Devices Inc. AD7147WPACPZ-1500R	Analog Devices, Inc. AD7147WPACPZ-1500R	

Related Products

 AD7147P-1WAFER Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG WAFER In stock: 6476 pcs RFQ	 AD7148ACPZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 16LFCSP In stock: 4766 pcs RFQ
 AD7148ACPZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 16LFCSP In stock: 3418 pcs RFQ	 AD7147WPACPZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 58697 pcs RFQ
 AD7147WPACPZ-500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 36277 pcs RFQ	 AD7147PACPZ-500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 40801 pcs RFQ
 AD7147P-WAFER Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG In stock: 5441 pcs RFQ	 AD7147PACPZ-1500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 47965 pcs RFQ
 AD7147PACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 62219 pcs RFQ	 AD7150BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP CONV 2CH ULT LP 10MSOP In stock: 24166 pcs RFQ
 AD7147PACPZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 56257 pcs RFQ	 AD7147WPACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 47655 pcs RFQ