



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7147WPACPZ-500R7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

AD7147WPACPZ-500R7

ADI (Analog Devices, Inc.)

IC CAP-TO-DGTL CONV PROG 24LFCSP

 AD7147WPACPZ-500R7.pdf

 Lead free / RoHS Compliant

36277 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7147WPACPZ-500R7

PART NUMBER	AD7147WPACPZ-500R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CAP-TO-DGTL CONV PROG 24LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36277 pcs
DATA SHEET	 AD7147WPACPZ-500R7.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-500R7-ND AD7147WPACPZ-500R7TR
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 SPI 24-LFCSP-WQ (4x4)
DATA INTERFACE	SPI
BASE PART NUMBER	AD7147

Related Tags

ADI (Analog Devices, Inc.) AD7147WPACPZ-500R7	AD7147WPACPZ-500R7 Distributor	AD7147WPACPZ-500R7 Supplier
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Related Products

 AD7151BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP CONV 1CH ULT LP 10MSOP In stock: 22002 pcs RFQ	 AD7150BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP CONV 2CH ULT LP 10MSOP In stock: 47404 pcs RFQ
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