

AD7147ACPZ-REEL



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Part Number: [AD7147ACPZ-REEL](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC CAP-TO-DGTL CONV PROG 24LFCSP

Data sheet:  [AD7147](#)

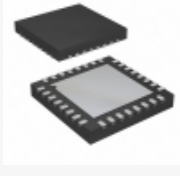
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                    |                                  |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AD7147ACPZ-REEL                                                    | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC CAP-TO-DGTL CONV PROG 24LFCSP                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 63839 pcs                                                          | Data sheet                       | <a href="#">AD7147</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                          | 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                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                                                       | Number of Channels               | 13                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                                                      | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7 Weeks                                                            | 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                                                             |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 63839 pieces of ADI (Analog Devices, Inc.) AD7147ACPZ-REEL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                    |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD7147ACPZ-500RL7</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147ACPZ-1500RL7</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147PACPZ-RL</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147AACBZ-RL</a><br>Description: IC CDC 13CH SPI W/RAM 25WLCSP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147WPACPZ-1500R</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7142ACPZ-REEL</a><br>Description: IC CAP-TO-DGTL CONV PROG 32LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7143ACPZ-1REEL</a><br>Description: IC CONV CAP-TO-DGTL PROG 16LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147A-1ACBZ-RL</a><br>Description: IC CDC 13CH I2C W/RAM 25WLCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147ACPZ-1REEL</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147P-WAFER</a><br>Description: IC CAP-TO-DGTL CONV PROG               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147PACPZ-500R7</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147WPACPZ-1RL</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147P-1WAFER</a><br>Description: IC CAP-TO-DGTL CONV PROG WAFER        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147PACPZ-1500R7</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147AACBZ-500RL7</a><br>Description: IC CDC 13CH SPI W/RAM 25WLCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147A-1ACBZ500R7</a><br>Description: IC CDC 13CH I2C W/RAM 25WLCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147WPACPZ-RL</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147WPACPZ-500R7</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7147PACPZ-1RL</a><br>Description: IC CAP-TO-DGTL CONV PROG 24LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7143ACPZ-1500RL7</a><br>Description: IC CTRLR PROGRAMMABLE CDC 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD7147ACPZ-REEL**

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