

AD9945KCPZRL7





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Part Number: [AD9945KCPZRL7](#)

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

Description: IC CCD SIGNAL PROCESSOR 32-LFCSP

Data sheet:  [AD9945](#)

RoHS Status: Lead free / RoHS Compliant

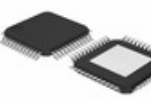
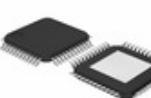
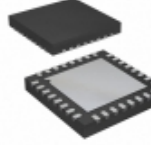
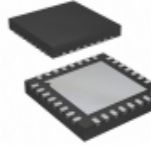
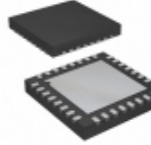
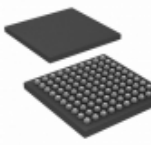
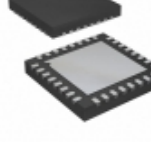
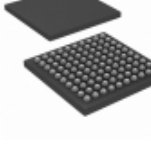
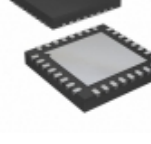
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                 |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD9945KCPZRL7                             | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CCD SIGNAL PROCESSOR 32-LFCSP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 15236 pcs                                 | Data sheet                      | <a href="#">AD9945</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Type                            | CCD Signal Processor, 12-Bit               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 32-LFCSP-WQ (5x5)                         | Series                          | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                  | 32-WFQFN Exposed Pad, CSP                  |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Logic                                     | Other Names                     | AD9945KCPZRL7-ND<br>AD9945KCPZRL7TR        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -20°C ~ 85°C                              | 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                | Interface                       | 3-Wire Serial                              |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Logic                                     | Base Part Number                | AD9945                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 15236 pieces of ADI (Analog Devices, Inc.) AD9945KCPZRL7 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="#">AD9951YSVZ</a><br>Description: IC DDS DAC 14BIT 1.8V 48-TQFP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9952YSVZ</a><br>Description: IC DDS 14BIT DAC 1.8V 48-TQFP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9943KCPZRL</a><br>Description: IC CCD SIGNAL PROCESS 32LFCSP TR  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9941BSTZ</a><br>Description: IC IMAGING SIGNAL PROC 48LQFP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9949AKCPZ</a><br>Description: IC CCD SIGNAL PROCESSOR 40-LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9945KCPZ</a><br>Description: IC CCD SIGNAL PROCESSOR 32-LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9943KCPZ</a><br>Description: IC CCD SIGNAL PROCESSOR 32-LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9948KCPZRL</a><br>Description: IC CCD SIGNAL PROCESSOR 40-LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9943-WAFER</a><br>Description: IC CCD SIGNAL PROCESS 12-BIT DIE  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9948AKCPZ</a><br>Description: IC CCD SIGNAL PROCESSOR 40LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9942BBCZRL</a><br>Description: IC CCD SGNL PROC 14BIT 100CSBGA   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9948AKCPZRL</a><br>Description: IC CCD SIGNAL PROCESSOR 40LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9944KCPZ</a><br>Description: IC CCD SIGNAL PROCESSOR 32-LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9949AKCPZRL</a><br>Description: IC CCD SIGNAL PROCESSOR 40-LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9942BBCZ</a><br>Description: IC CCD SGNL PROC 14BIT 100CSBGA     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9948KCPZ</a><br>Description: IC CCD SIGNAL PROCESSOR 40-LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9941BSTZRL</a><br>Description: IC IMAGING SIGNAL PROC 48LQFP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9949KCPZ</a><br>Description: IC CCD SIGNAL PROCESSOR 40-LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9944KCPZRL</a><br>Description: IC CCD SIGNAL PROCESSOR 32-LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9949KCPZRL</a><br>Description: IC CCD SIGNAL PROCESSOR 40-LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD9945KCPZRL7**

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