



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADA4939-2YCPZ-R7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:


Ship From:


Shipment Way:

ADA4939-2YCPZ-R7

ADI (Analog Devices, Inc.)

IC OPAMP DIFF 1.4GHZ 24LFCSP

 ADA4939-2YCPZ-R7.pdf


 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ADA4939-2YCPZ-R7

|                                   |  |
|-----------------------------------|--|
| PART NUMBER                       | ADA4939-2YCPZ-R7   |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)   |
| DESCRIPTION                       | IC OPAMP DIFF 1.4GHZ 24LFCSP   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant   |
| DATA SHEET                        |  ADA4939-2YCPZ-R7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 5.25 V, ±1.5 V ~ 2.625 V   |
| VOLTAGE - INPUT OFFSET            | 500µV  |
| SUPPLIER DEVICE PACKAGE           | 24-LFCSP-WQ (4x4)  |
| SLEW RATE                         | 6800 V/µs  |
| SERIES                            | -  |
| PACKAGING                         | Tape & Reel (TR)   |
| PACKAGE / CASE                    | 24-WFQFN Exposed Pad, CSP  |
| OUTPUT TYPE                       | Differential   |
| OTHER NAMES                       | ADA4939-2YCPZ-R7TR   |
| OPERATING TEMPERATURE             | -40°C ~ 105°C  |
| NUMBER OF CIRCUITS                | 2  |
| MOUNTING TYPE                     | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)   |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant   |
| DETAILED DESCRIPTION              | Differential Amplifier 2 Circuit Differential 24-LFCSP-WQ (4x4)  |
| CURRENT - SUPPLY                  | 36.5mA   |
| CURRENT - OUTPUT / CHANNEL        | 100mA  |
| CURRENT - INPUT BIAS              | 10µA   |
| BASE PART NUMBER                  | ADA4939  |
| AMPLIFIER TYPE                    | Differential   |
| -3DB BANDWIDTH                    | 1.4GHz   |

Related Tags

|   |                                       |   |
|---|---------------------------------------|---|
| ADI (Analog Devices, Inc.) ADA4939-2YCPZ-R7 | ADA4939-2YCPZ-R7 Distributor          | ADA4939-2YCPZ-R7 Supplier                       |
| ADA4939-2YCPZ-R7 Price                      | ADA4939-2YCPZ-R7 Pictures             | ADA4939-2YCPZ-R7 Image                          |
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| Analog Devices Inc. ADA4939-2YCPZ-R7        | Analog Devices, Inc. ADA4939-2YCPZ-R7 |   |

Related Products

|   |  |
|---|--|
| <div><div>ADA4939-1YCP-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: BOARD EVAL FOR ADA4939-1YCP</div><div>In stock: Out stock</div><div>RFQ</div></div>     | <div><div>ADA4940-1ACPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP DIFF 260MHZ 16LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>ADA4939-2YCPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP DIFF 1.4GHZ 24LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>ADA4939-2YCP-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: BOARD EVAL FOR ADA4939-2YCP</div><div>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div>ADA4940-1ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP DIFF 260MHZ 16LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>ADA4940-1ACPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP DIFF 260MHZ 16LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>ADA4939-1YCPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP DIFF 1.4GHZ 16LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div>    | <div><div>ADA4939-1YCPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC AMP DIFF ULDIST LN 16LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>ADA4939-2YCPZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC AMP DIFF DUAL ULDIST 24LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ADA4940-1AR-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: EVAL BOARD FOR ADA4940</div><div>In stock: Out stock</div><div>RFQ</div></div>         |
| <div><div>ADA4940-1ACP-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: EVAL BOARD DIFF OPAMP ADA4940-1</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div>ADA4939-1YCPZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP DIFF 1.4GHZ 16LFCSP</div><div>In stock: Out stock</div><div>RFQ</div></div>  |