



ADI (Analog Devices, Inc.)

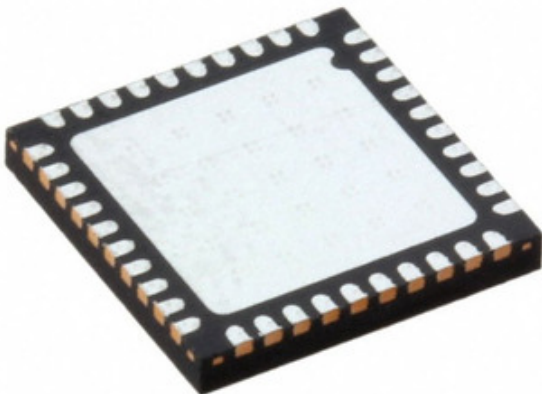


Image may be representation. See specifications for product details.

ADL5205ACPZ-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADL5205ACPZ-R7                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC AMP VGA DUAL LN 40LFCSP                                                                                   |
| Datasheets:         |  ADL5205ACPZ-R7.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

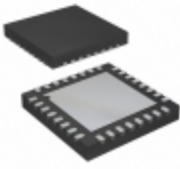
Specifications of ADL5205ACPZ-R7

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ADL5205ACPZ-R7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                       | IC AMP VGA DUAL LN 40LFCSP                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                        |  ADL5205ACPZ-R7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3.15 V ~ 5.25 V                                                                                        |
| SUPPLIER DEVICE PACKAGE           | 40-LFCSP-WQ (6x6)                                                                                      |
| SLEW RATE                         | 5000 V/µs                                                                                              |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 40-WFQFN Exposed Pad, CSP                                                                              |
| OUTPUT TYPE                       | -                                                                                                      |
| OTHER NAMES                       | ADL5205ACPZ-R7TR                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                           |
| NUMBER OF CIRCUITS                | 2                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME   | 14 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION              | Variable Gain Amplifier 2 Circuit 40-LFCSP-WQ (6x6)                                                    |
| CURRENT - SUPPLY                  | 175mA                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 22mA                                                                                                   |
| BASE PART NUMBER                  | ADL5205                                                                                                |
| AMPLIFIER TYPE                    | Variable Gain                                                                                          |
| -3DB BANDWIDTH                    | 1.7GHz                                                                                                 |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADL5205ACPZ-R7 | ADL5205ACPZ-R7 Distributor          | ADL5205ACPZ-R7 Supplier                       |
| ADL5205ACPZ-R7 Price                      | ADL5205ACPZ-R7 Pictures             | ADL5205ACPZ-R7 Image                          |
| ADL5205ACPZ-R7 PDF Datasheet              | ADL5205ACPZ-R7 Download Datasheet   | ADL5205ACPZ-R7 Datasheet                      |
| ADL5205ACPZ-R7 Stock                      | Buy ADL5205ACPZ-R7                  | Buy ADI (Analog Devices, Inc.) ADL5205ACPZ-R7 |
| ADI (Analog Devices, Inc.) ADL5205ACPZ-R7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADL5205ACPZ-R7 | AD ADL5205ACPZ-R7                   | ADI (Analog Devices, Inc.) ADL5205ACPZ-R7     |
| Analog Devices Inc. ADL5205ACPZ-R7        | Analog Devices, Inc. ADL5205ACPZ-R7 |                                               |

Related Products



**ADL5246ACPZN-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC AMP GP 600MHZ-3GHZ 32LFCSP-WQ

In stock: Out stock

RFQ



**ADL5201-EVALZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD AMP DGTL VGA ADL5201

In stock: 1 pcs

RFQ



**ADL5243-EVALZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR ADL5243

In stock: 3 pcs

RFQ



**ADL5201ACPZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC RF AMP 700MHZ 24LFCSP-WQ

In stock: Out stock

RFQ



**ADL5240-EVALZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD RF FILTER VGA ADL5240

In stock: 1 pcs

RFQ



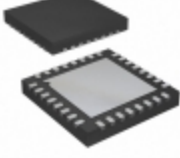
**ADL5205-EVALZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD FOR ADL5205

In stock: 2 pcs

RFQ



**ADL5240ACPZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC RF AMP 100MHZ-4GHZ 32LFCSP-VQ

In stock: Out stock

RFQ



**ADL3225VT-4R7M-TL000**

Manufacturers: TDK Corporation

Description: FIX IND 4.7UH 1.5A 100 MOHM SMD

In stock: Out stock

RFQ



**ADL5202ACPZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC RF AMP 700MHZ 40LFCSP-WQ

In stock: 3 pcs

RFQ



**ADL5202-EVALZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD FOR ADL5202

In stock: 2 pcs

RFQ



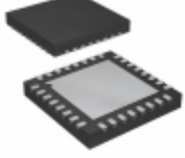
**ADL5246-EVALZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD FOR ADL5246

In stock: 6 pcs

RFQ



**ADL5243ACPZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC AMP GP 100MHZ-4GHZ 32LFCSP-VQ

In stock: Out stock

RFQ