



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADA4805-1AKSZ-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA4805-1AKSZ-R7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OP AMP R-R 105MHZ LP SC70-6                                                                               |
| Datasheets:         | <a href="#">PDF</a> ADA4805-1AKSZ-R7.pdf                                                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

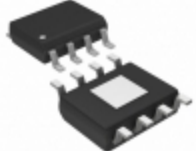
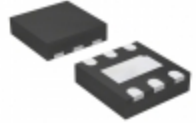
Specifications of ADA4805-1AKSZ-R7

|                                   |                                                        |
|-----------------------------------|--------------------------------------------------------|
| PART NUMBER                       | ADA4805-1AKSZ-R7                                       |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                             |
| DESCRIPTION                       | IC OP AMP R-R 105MHZ LP SC70-6                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                             |
| DATA SHEET                        | <a href="#">PDF</a> ADA4805-1AKSZ-R7.pdf               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 5 V, ±1.5 V ~ 5 V                                |
| VOLTAGE - INPUT OFFSET            | 9µV                                                    |
| SUPPLIER DEVICE PACKAGE           | SC-70                                                  |
| SLEW RATE                         | 160 V/µs                                               |
| SERIES                            | -                                                      |
| PACKAGING                         | Cut Tape (CT)                                          |
| PACKAGE / CASE                    | 6-TSSOP, SC-88, SOT-363                                |
| OUTPUT TYPE                       | Rail-to-Rail                                           |
| OTHER NAMES                       | ADA4805-1AKSZ-R7CT                                     |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                          |
| NUMBER OF CIRCUITS                | 1                                                      |
| MOUNTING TYPE                     | Surface Mount                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                          |
| MANUFACTURER STANDARD LEAD TIME   | 20 Weeks                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70 |
| CURRENT - SUPPLY                  | 500µA                                                  |
| CURRENT - OUTPUT / CHANNEL        | 73mA                                                   |
| CURRENT - INPUT BIAS              | 470nA                                                  |
| BASE PART NUMBER                  | ADA4805                                                |
| AMPLIFIER TYPE                    | General Purpose                                        |
| -3DB BANDWIDTH                    | 105MHz                                                 |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADA4805-1AKSZ-R7 | ADA4805-1AKSZ-R7 Distributor          | ADA4805-1AKSZ-R7 Supplier                       |
| ADA4805-1AKSZ-R7 Price                      | ADA4805-1AKSZ-R7 Pictures             | ADA4805-1AKSZ-R7 Image                          |
| ADA4805-1AKSZ-R7 PDF Datasheet              | ADA4805-1AKSZ-R7 Download Datasheet   | ADA4805-1AKSZ-R7 Datasheet                      |
| ADA4805-1AKSZ-R7 Stock                      | Buy ADA4805-1AKSZ-R7                  | Buy ADI (Analog Devices, Inc.) ADA4805-1AKSZ-R7 |
| ADI (Analog Devices, Inc.) ADA4805-1AKSZ-R7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADA4805-1AKSZ-R7 | AD ADA4805-1AKSZ-R7                   | ADI (Analog Devices, Inc.) ADA4805-1AKSZ-R7     |
| Analog Devices Inc. ADA4805-1AKSZ-R7        | Analog Devices, Inc. ADA4805-1AKSZ-R7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                       |
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|  <div><b>ADA4805-1ARJZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP 105MHZ RRO SOT23<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>ADA4805-1AKSZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP R-R 105MHZ LP SC70-6<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>ADA4805-2ACPZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP 120MHZ 10LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>ADA4805-2ACPZ-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADA4805<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |
|  <div><b>ADA4805-1ARJZ-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADA4805-1<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>ADA4805-1AKSZ-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADA4805-1<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |
|  <div><b>ADA4805-2ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP 120MHZ 10LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>ADA4800ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 400MHZ 6LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
|  <div><b>ADA4700-1ARDZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PREC OPAMP 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |  <div><b>ADA4805-1ARJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP R-R 105MHZ LP SOT23-6<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>ADA4800ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BUFFER 400MHZ 6LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>ADA4700-1ARDZ-R7</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC PREC OPAMP 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                    |