




ADI (Analog Devices, Inc.)

## ADA4505-1ARJZ-R7

Part Number: ADA4505-1ARJZ-R7  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC OPAMP VFB 50KHZ RRO SOT23-5  
 Datasheets: [PDF ADA4505-1ARJZ-R7.pdf](#)  
 RoHs Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

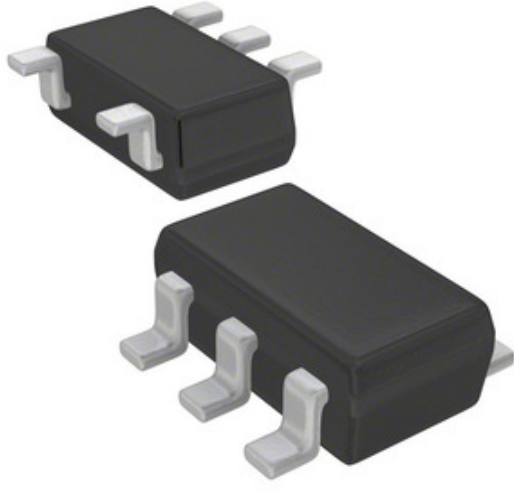


Image may be representation. See specifications for product details.

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### Specifications of ADA4505-1ARJZ-R7

PART NUMBER	ADA4505-1ARJZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP VFB 50KHZ RRO SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF ADA4505-1ARJZ-R7.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5 V, ±0.9 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	0.006 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	ADA4505-1ARJZ-R7-ND ADA4505-1ARJZ-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	50kHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail SOT-23-5
CURRENT - SUPPLY	9µA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - INPUT BIAS	500nA
BASE PART NUMBER	ADA4505
AMPLIFIER TYPE	Voltage Feedback

### Related Tags

ADI (Analog Devices, Inc.) ADA4505-1ARJZ-R7	ADA4505-1ARJZ-R7 Distributor	ADA4505-1ARJZ-R7 Supplier
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Analog Devices Inc. ADA4505-1ARJZ-R7	Analog Devices, Inc. ADA4505-1ARJZ-R7	

### Related Products

 <p><b>ADA4505-2ARMZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO 8MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ADA4505-2ACBZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO 8WLCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ADA4505-1ACBZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO 6WLCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ADA4505-4ACBZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO 14WLCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ADA4505-1ARJZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO SOT23-5                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ADA4505-1ACBZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO 6WLCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ADA4500-2ARMZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 10MHZ RRO 8MSOP                  In stock: 179 pcs  <a href="#">RFQ</a></p>	 <p><b>ADA4505-2ARMZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO 8MSOP                  In stock: 283 pcs  <a href="#">RFQ</a></p>
 <p><b>ADA4500-2ARMZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 10MHZ RRO 8MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ADA4500-2ARMZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP GP 10MHZ RRO 8MSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ADA4505-2ACBZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO 8WLCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ADA4505-1ARJZ-R2</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC OPAMP VFB 50KHZ RRO SOT23-5                  In stock: Out stock  <a href="#">RFQ</a></p>