



ADI (Analog Devices, Inc.)

## ADA4431-1YCPZ-R2

Part Number: ADA4431-1YCPZ-R2  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC SD VIDEO FILTER ULP 16LFCSP  
 Datasheets: [PDF ADA4431-1YCPZ-R2.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of ADA4431-1YCPZ-R2

PART NUMBER	ADA4431-1YCPZ-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SD VIDEO FILTER ULP 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF ADA4431-1YCPZ-R2.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-LFCSP-UQ (3x3)
SLEW RATE	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN Exposed Pad, CSP
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	ADA4431-1YCPZ-R2-ND ADA4431-1YCPZ-R2TR Q7173302
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Video Amp, 1 Filter 16-LFCSP-UQ (3x3)
CURRENT - SUPPLY	4.7mA
BASE PART NUMBER	ADA4431
APPLICATIONS	Filter
-3DB BANDWIDTH	7.9MHz

### Related Tags

ADI (Analog Devices, Inc.) ADA4431-1YCPZ-R2	ADA4431-1YCPZ-R2 Distributor	ADA4431-1YCPZ-R2 Supplier
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Analog Devices Inc. ADA4431-1YCPZ-R2	Analog Devices, Inc. ADA4431-1YCPZ-R2	

### Related Products

<p><b>ADA4431-1YCPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC VIDEO FILTER SD ULP 16-LFCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ADA4432-1BRJZ-R2</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SD VIDEO FILTER AMP SOT23-6                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ADA4430-1YKSZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC FILTER VIDEO ULTRA LP SC70-6                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ADA4432-1BCPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SD VIDEO FILTER AMP 8LFCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ADA4432-1BRJZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SD VIDEO FILTER AMP SOT23-6                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ADA4432-1BCPZ-R2</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SD VIDEO FILTER AMP 8LFCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ADA4430-1YKSZ-R2</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC FILTER VIDEO ULTRA LP SC70-6                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ADA4424-6ARUZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC FILTR VID6CH SD/ED/HD 38TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ADA4430-1YKSZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC FILTER VIDEO ULTRA LP SC70-6                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ADA4431-1YCPZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SD VIDEO FILTER ULP 16LFCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ADA4430-1WYRTZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC FILTER VIDEO ULTRA LP SOT23                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ADA4424-6ARUZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC FILTR VID6CH SD/ED/HD 38TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>

