



ADI (Analog Devices, Inc.)



ADA4312-1ACPZ-R7

Part Number:	ADA4312-1ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CFA 195MHZ 16LFCSP
Datasheets:	 ADA4312-1ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20771 pcs stock
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 ADA4312-1ACPZ-R7

PART NUMBER	ADA4312-1ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CFA 195MHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20771 pcs
DATA SHEET	 ADA4312-1ACPZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	12V
VOLTAGE - INPUT OFFSET	1.2mV
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SLEW RATE	2100 V/μs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OUTPUT TYPE	-
OTHER NAMES	ADA4312-1ACPZ-R7CT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Feedback Amplifier 2 Circuit 16-LFCSP-WQ (4x4)
CURRENT - SUPPLY	46mA
CURRENT - INPUT BIAS	175μA
BASE PART NUMBER	ADA4312
AMPLIFIER TYPE	Current Feedback
-3DB BANDWIDTH	195MHz

Related Tags

ADI (Analog Devices, Inc.) ADA4312-1ACPZ-R7	ADA4312-1ACPZ-R7 Distributor	ADA4312-1ACPZ-R7 Supplier
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Analog Devices Inc. ADA4312-1ACPZ-R7	Analog Devices, Inc. ADA4312-1ACPZ-R7	

Related Products

 ADA4311-1ARHZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 310MHZ 10MSOP In stock: 73680 pcs RFQ	 ADA4350ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE FET INPUT ADC DVR 28TSSOP In stock: 6971 pcs RFQ
 ADA4311-1ARHZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 310MHZ 10MSOP In stock: 4153 pcs RFQ	 ADA4320-1ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LINE DVR CATV 5V 24LFCSP In stock: 14363 pcs RFQ
 ADA4312-1ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 195MHZ 16LFCSP In stock: 16342 pcs RFQ	 ADA4350ARUZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AFE FET INPUT ADC DVR 28TSSOP In stock: 10919 pcs RFQ
 ADA4310-1ARHZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 190MHZ 10MSOP In stock: 69808 pcs RFQ	 ADA4310-1ARHZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 190MHZ 10MSOP In stock: 35885 pcs RFQ
 ADA4320-1ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC LINE DVR CATV 5V 24LFCSP In stock: 37343 pcs RFQ	 ADA4410-6ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO FILTER SELECT 32-LFCSP In stock: 11857 pcs RFQ
 ADA4311-1ARHZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 310MHZ 10MSOP In stock: 61713 pcs RFQ	 ADA4312-1ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 195MHZ 16LFCSP In stock: 38637 pcs RFQ