



ADI (Analog Devices, Inc.)



Part Number:ADA4625-1ARDZ-R7

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:SINGLE LOW NOISE, FAST SETTLING,

Datasheets:[PDF ADA4625-1ARDZ-R7.pdf](#)

RoHs Status: 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.

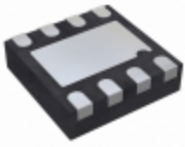
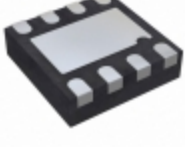
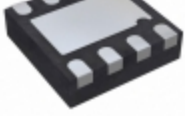
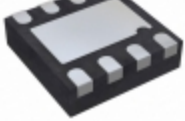
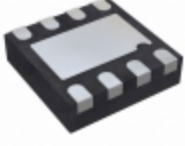
Specifications of ADA4625-1ARDZ-R7

PART NUMBER	ADA4625-1ARDZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SINGLE LOW NOISE, FAST SETTLING,
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	PDF ADA4625-1ARDZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 36 V, ±2.5 V ~ 18 V
VOLTAGE - INPUT OFFSET	15µV
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SLEW RATE	48 V/µs
SERIES	-
ROHS STATUS	RoHS Compliant
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	ADA4625-1ARDZ-R7-ND ADA4625-1ARDZ-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
GAIN BANDWIDTH PRODUCT	18MHz
DETAILED DESCRIPTION	J-FET Amplifier 1 Circuit Rail-to-Rail 8-SOIC-EP
CURRENT - SUPPLY	4mA
CURRENT - OUTPUT / CHANNEL	33mA
CURRENT - INPUT BIAS	15pA
BASE PART NUMBER	ADA4625
AMPLIFIER TYPE	J-FET
-3DB BANDWIDTH	16MHz

Related Tags

ADI (Analog Devices, Inc.) ADA4625-1ARDZ-R7	ADA4625-1ARDZ-R7 Distributor	ADA4625-1ARDZ-R7 Supplier
ADA4625-1ARDZ-R7 Price	ADA4625-1ARDZ-R7 Pictures	ADA4625-1ARDZ-R7 Image
ADA4625-1ARDZ-R7 PDF Datasheet	ADA4625-1ARDZ-R7 Download Datasheet	ADA4625-1ARDZ-R7 Datasheet
ADA4625-1ARDZ-R7 Stock	Buy ADA4625-1ARDZ-R7	Buy ADI (Analog Devices, Inc.) ADA4625-1ARDZ-R7
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ADI (Analog Devices, Inc.) ADA4625-1ARDZ-R7	AD ADA4625-1ARDZ-R7	ADI (Analog Devices, Inc.) ADA4625-1ARDZ-R7
Analog Devices Inc. ADA4625-1ARDZ-R7	Analog Devices, Inc. ADA4625-1ARDZ-R7	

Related Products

 ADA4627-1ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 19MHZ 8SOIC In stock: 739 pcs RFQ	 ADA4622-4ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: NEXT GENERATION AD824 In stock: Out stock RFQ
 ADA4625-1ARDZ Manufacturers: ADI (Analog Devices, Inc.) Description: SINGLE LOW NOISE, FAST SETTLING, In stock: 444 pcs RFQ	 ADA4622-4ARZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: NEXT GENERATION AD824 In stock: Out stock RFQ
 ADA4627-1ARZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 19MHZ 8SOIC In stock: Out stock RFQ	 ADA4625-1ARDZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SINGLE LOW NOISE, FAST SETTLING, In stock: Out stock RFQ
 ADA4627-1ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 19MHZ 8LFCSP In stock: Out stock RFQ	 ADA4627-1ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 19MHZ 8LFCSP In stock: Out stock RFQ
 ADA4622-4ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: NEXT GENERATION AD824 In stock: 276 pcs RFQ	 ADA4622-4ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: NEXT GENERATION AD824 In stock: Out stock RFQ
 ADA4627-1ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 19MHZ 8LFCSP In stock: Out stock RFQ	 ADA4622-4ARZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: NEXT GENERATION AD824 In stock: Out stock RFQ