



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8506ARMZ-R7

Part Number:	AD8506ARMZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 95KHZ RRO 8MSOP
Datasheets:	 AD8506ARMZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8506ARMZ-R7

PART NUMBER	AD8506ARMZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 95KHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8506ARMZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5 V, ±0.9 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.013 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	AD8506ARMZ-R7-ND AD8506ARMZ-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
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	95kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	15µA
CURRENT - OUTPUT / CHANNEL	45mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	AD8506
AMPLIFIER TYPE	General Purpose

Related Tags

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Related Products

 AD8508ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14TSSOP In stock: 447 pcs RFQ	 AD8508ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14TSSOP In stock: Out stock RFQ
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