



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8510ARMZ

Part Number:	AD8510ARMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP JFET 8MHZ 8MSOP
Datasheets:	 AD8510ARMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8510ARMZ

PART NUMBER	AD8510ARMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP JFET 8MHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8510ARMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.5 V ~ 18 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	20 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	8MHz
DETAILED DESCRIPTION	J-FET Amplifier 1 Circuit 8-MSOP
CURRENT - SUPPLY	2.2mA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	25pA
BASE PART NUMBER	AD8510
AMPLIFIER TYPE	J-FET

Related Tags

ADI (Analog Devices, Inc.) AD8510ARMZ	AD8510ARMZ Distributor	AD8510ARMZ Supplier
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Analog Devices Inc. AD8510ARMZ	Analog Devices, Inc. AD8510ARMZ	

Related Products

 AD8510ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8MSOP In stock: Out stock RFQ	 AD8508ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14TSSOP In stock: 447 pcs RFQ
 AD8509ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX LCD DVR 9CH 3.3V 48TSSOP In stock: Out stock RFQ	 AD8510AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8SOIC In stock: Out stock RFQ
 AD8510ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8SOIC In stock: Out stock RFQ	 AD8508ACBZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14WLCSP In stock: Out stock RFQ
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