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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8510AR

Part Number:	AD8510AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP JFET 8MHZ 8SOIC
Datasheets:	 AD8510AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8510AR

PART NUMBER	AD8510AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP JFET 8MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6225 pcs
DATA SHEET	 AD8510AR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.5 V ~ 18 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	20 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN BANDWIDTH PRODUCT	8MHz
DETAILED DESCRIPTION	J-FET Amplifier 1 Circuit 8-SOIC
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.) AD8510AR	AD8510AR Distributor	AD8510AR Supplier
AD8510AR Price	AD8510AR Pictures	AD8510AR Image
AD8510AR PDF Datasheet	AD8510AR Download Datasheet	AD8510AR Datasheet
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ADI (Analog Devices, Inc.) AD8510AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD8510AR	Analog Devices, Inc. AD8510AR	

Related Products

 AD8510ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8MSOP In stock: 66280 pcs RFQ	 AD8508ACBZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14WLCSP In stock: 64714 pcs RFQ
 AD8510ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8SOIC In stock: 35350 pcs RFQ	 AD8509ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX LCD DVR 9CH 3.3V 48TSSOP In stock: 5463 pcs RFQ
 AD8508ACBZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14WLCSP In stock: 5271 pcs RFQ	 AD8510ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8MSOP In stock: 36357 pcs RFQ
 AD8510ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8SOIC In stock: 61981 pcs RFQ	 AD8510ARM-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8MSOP In stock: 5752 pcs RFQ
 AD8510ARMZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 8MHZ 8MSOP In stock: 2702 pcs RFQ	 AD8506ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14TSSOP In stock: 111760 pcs RFQ
 AD8508ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14TSSOP In stock: 64291 pcs RFQ	 AD8508ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 95KHZ RRO 14TSSOP In stock: 26305 pcs RFQ