



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8418AWHRMZ

Part Number:	AD8418AWHRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CURR SENSE 8MSOP
Datasheets:	 AD8418AWHRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8418AWHRMZ

PART NUMBER	AD8418AWHRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CURR SENSE 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8418AWHRMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	1 V/μs
SERIES	Automotive
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-MSOP
CURRENT - SUPPLY	4.1mA
CURRENT - INPUT BIAS	130μA
BASE PART NUMBER	AD8418
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	250kHz

Related Tags

ADI (Analog Devices, Inc.) AD8418AWHRMZ	AD8418AWHRMZ Distributor	AD8418AWHRMZ Supplier
AD8418AWHRMZ Price	AD8418AWHRMZ Pictures	AD8418AWHRMZ Image
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Analog Devices Inc. AD8418AWHRMZ	Analog Devices, Inc. AD8418AWHRMZ	

Related Products

 AD8418AWBRMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 8MSOP In stock: 200 pcs RFQ	 AD8418BRMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 10KHZ 8MSOP In stock: Out stock RFQ
 AD8418R-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD8418 In stock: 2 pcs RFQ	 AD8418AWBRZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 8SOIC In stock: Out stock RFQ
 AD8418AWHRMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 8MSOP In stock: Out stock RFQ	 AD8418AWBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 8SOIC In stock: 87 pcs RFQ
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