



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD628ARMZ

Part Number:	AD628ARMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CURR SENSE 600KHZ 8MSOP
Datasheets:	 AD628ARMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

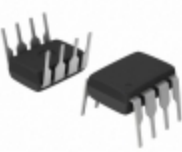
Specifications of AD628ARMZ

PART NUMBER	AD628ARMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CURR SENSE 600KHZ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD628ARMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 36 V, ±2.25 V ~ 18 V
VOLTAGE - INPUT OFFSET	150µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.3 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-MSOP
CURRENT - SUPPLY	1.6mA
CURRENT - INPUT BIAS	1.5nA
BASE PART NUMBER	AD628
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	600kHz

Related Tags

ADI (Analog Devices, Inc.) AD628ARMZ	AD628ARMZ Distributor	AD628ARMZ Supplier
AD628ARMZ Price	AD628ARMZ Pictures	AD628ARMZ Image
AD628ARMZ PDF Datasheet	AD628ARMZ Download Datasheet	AD628ARMZ Datasheet
AD628ARMZ Stock	Buy AD628ARMZ	Buy ADI (Analog Devices, Inc.) AD628ARMZ
ADI (Analog Devices, Inc.) AD628ARMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD628ARMZ	AD AD628ARMZ	ADI (Analog Devices, Inc.) AD628ARMZ
Analog Devices Inc. AD628ARMZ	Analog Devices, Inc. AD628ARMZ	

Related Products

 AD629AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 500KHZ 8DIP In stock: Out stock RFQ	 AD627BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ
 AD627BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: 852 pcs RFQ	 AD628AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 600KHZ 8SOIC In stock: Out stock RFQ
 AD627BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ	 AD628ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 600KHZ 8MSOP In stock: Out stock RFQ
 AD628ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 600KHZ 8SOIC In stock: Out stock RFQ	 AD627BRZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ
 AD627BRZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 80KHZ RRO 8SOIC In stock: Out stock RFQ	 AD628ARZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 600KHZ 8SOIC In stock: Out stock RFQ
 AD628ARMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 600KHZ 8MSOP In stock: Out stock RFQ	 AD628ARZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 600KHZ 8SOIC In stock: Out stock RFQ