



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADCMP609BRMZ

Part Number:	ADCMP609BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP TTL/CMOS R-R SGL 8-MSOP
Datasheets:	 ADCMP609BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

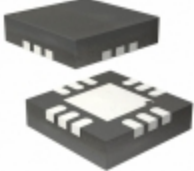
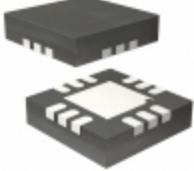
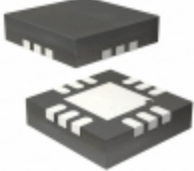
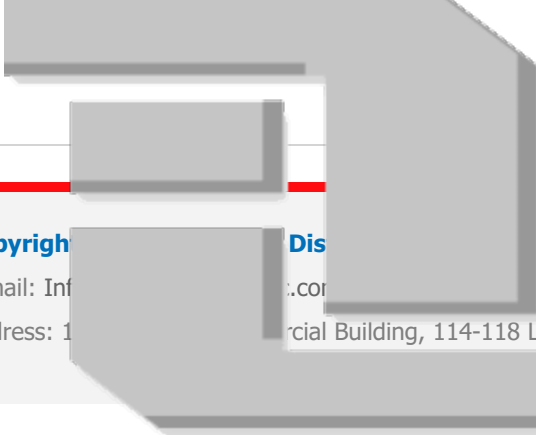
Specifications of ADCMP609BRMZ

PART NUMBER	ADCMP609BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP TTL/CMOS R-R SGL 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35798 pcs
DATA SHEET	 ADCMP609BRMZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	3mV @ 2.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROPAGATION DELAY (MAX)	60ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	100µV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL 8-MSOP
CURRENT - QUIESCENT (MAX)	1.1mA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.4µA @ 2.5V
CMRR, PSRR (TYP)	50dB CMRR, 50dB PSRR
BASE PART NUMBER	ADCMP609

Related Tags

ADI (Analog Devices, Inc.) ADCMP609BRMZ	ADCMP609BRMZ Distributor	ADCMP609BRMZ Supplier
ADCMP609BRMZ Price	ADCMP609BRMZ Pictures	ADCMP609BRMZ Image
ADCMP609BRMZ PDF Datasheet	ADCMP609BRMZ Download Datasheet	ADCMP609BRMZ Datasheet
ADCMP609BRMZ Stock	Buy ADCMP609BRMZ	Buy ADI (Analog Devices, Inc.) ADCMP609BRMZ
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Analog Devices Inc. ADCMP609BRMZ	Analog Devices, Inc. ADCMP609BRMZ	

Related Products

 ADCMP671-1YUJZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MONITOR UV/OV LP ADJ 6TSOT In stock: 21917 pcs RFQ	 ADCMP609BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARTOR TTL/CMOS 8-MSOP In stock: 82698 pcs RFQ
 ADCMP608BKSZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS R-R SGL SC70-6 In stock: 4082 pcs RFQ	 ADCMP607BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: 13900 pcs RFQ
 ADCRF2LA/NOPB Manufacturers: N/A Description: BOARD ADAPTER In stock: 419 pcs RFQ	 ADCMP607BCPZ-WP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: 15812 pcs RFQ
 ADCMP609BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS R-R SGL 8-MSOP In stock: 73921 pcs RFQ	 ADCMP670-1YUJZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARTOR DUAL OD TSOT-23-6 In stock: 23916 pcs RFQ
 ADCMP608BKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS R-R SGL SC70-6 In stock: 28424 pcs RFQ	 ADCMP607BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP In stock: 12230 pcs RFQ
 ADCS7476AIMF Manufacturers: N/A Description: IC ADC 12BIT 1MSPS SOT-23-6 In stock: 31524 pcs RFQ	 ADCMP608BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARTOR TTL/CMOS SC70-6 In stock: 49724 pcs RFQ

