

ADCMP609BRMZ-REEL





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Part Number: [ADCMP609BRMZ-REEL](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC COMP TTL/CMOS R-R SGL 8-MSOP

Data sheet:  [ADCMP609](#)

RoHs Status: Lead free / RoHS Compliant

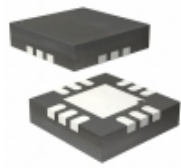
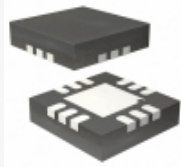
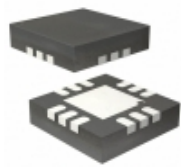
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                           |                                   |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | ADCMP609BRMZ-REEL                                         | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                          | IC COMP TTL/CMOS R-R SGL 8-MSOP                           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                   | 80379 pcs                                                 | Data sheet                        | <a href="#">ADCMP609</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                 | 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                         | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                       | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                    | Output Type                       | CMOS, Rail-to-Rail, TTL                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                          | ADCMP609BRMZ-REEL-ND<br>ADCMP609BRMZ-REELTR               | Operating Temperature             | -40°C ~ 125°C                              |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                         | Mounting Type                     | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                             | Manufacturer Standard Lead Time   | 7 Weeks                                    |
| 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                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 80379 pieces of ADI (Analog Devices, Inc.) ADCMP609BRMZ-REEL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                           |                                   |                                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADCMP608BKSZ-REEL7</a><br>Description: IC COMPARATOR TTL/CMOS SC70-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP608BKSZ-R2</a><br>Description: IC COMP TTL/CMOS R-R SGL SC70-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCS7476AIMF/NOPB</a><br>Description: IC ADC 12BIT 1MSPS SOT-23-6      | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ADCS7476AIMFE/NOPB</a><br>Description: IC ADC 12BIT 1MSPS SOT-23-6     | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP606BKSZ-RL</a><br>Description: IC COMP TTL/CMOS 1CHAN SC70-6      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCS7476AIMFX</a><br>Description: IC ADC 12BIT 1MSPS MONO SOT23-6      | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP607BCPZ-R2</a><br>Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP609BRMZ</a><br>Description: IC COMP TTL/CMOS R-R SGL 8-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP606BKSZ-R2</a><br>Description: IC COMP TTL/CMOS 1CHAN SC70-6      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP671-1YUJZ-RL7</a><br>Description: IC MONITOR UV/OV LP ADJ 6TSOT   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCRF2LA/NOPB</a><br>Description: BOARD ADAPTER                        | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP607BCPZ-R7</a><br>Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP670-1YUJZ-RL7</a><br>Description: IC COMPARATOR DUAL OD TSOT-23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP608BKSZ-RL</a><br>Description: IC COMP TTL/CMOS R-R SGL SC70-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP607BCPZ-WP</a><br>Description: IC COMP TTL/CMOS 1CHAN 12-LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCS7476AIMF</a><br>Description: IC ADC 12BIT 1MSPS SOT-23-6           | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ADCS7477AIMF</a><br>Description: IC ADC 10BIT 1MSPS SOT-23-6           | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP606BKSZ-REEL7</a><br>Description: IC COMP TTL/CMOS 1CHAN SC70-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCMP609BRMZ-REEL7</a><br>Description: IC COMPARATOR TTL/CMOS 8-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADCS7476AIMFX/NOPB</a><br>Description: IC ADC 12BIT 1MSPS MONO SOT23-6 | Manufacturers: <a href="#">N/A</a>                        | <div>RFQ</div> |

Related keywords for ADCMP609BRMZ-REEL

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