



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8218BRMZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8218BRMZ                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CURRENT MONITOR BI-DIR 8MSOP                                                                              |
| Datasheets:         |  AD8218BRMZ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8218BRMZ

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD8218BRMZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC CURRENT MONITOR BI-DIR 8MSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  AD8218BRMZ.pdf |
| VOLTAGE - INPUT                  | 4 V ~ 80 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                             |
| SERIES                           | -                                                                                                  |
| SENSING METHOD                   | High-Side                                                                                          |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| FUNCTION                         | Current Monitor                                                                                    |
| DETAILED DESCRIPTION             | Current Monitor Regulator High-Side 8-MSOP                                                         |
| CURRENT - OUTPUT                 | -                                                                                                  |
| BASE PART NUMBER                 | AD8218                                                                                             |
| ACCURACY                         | ±0.35%                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD8218BRMZ | AD8218BRMZ Distributor              | AD8218BRMZ Supplier                       |
| AD8218BRMZ Price                      | AD8218BRMZ Pictures                 | AD8218BRMZ Image                          |
| AD8218BRMZ PDF Datasheet              | AD8218BRMZ Download Datasheet       | AD8218BRMZ Datasheet                      |
| AD8218BRMZ Stock                      | Buy AD8218BRMZ                      | Buy ADI (Analog Devices, Inc.) AD8218BRMZ |
| ADI (Analog Devices, Inc.) AD8218BRMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD8218BRMZ | AD AD8218BRMZ                       | ADI (Analog Devices, Inc.) AD8218BRMZ     |
| Analog Devices Inc. AD8218BRMZ        | Analog Devices, Inc. AD8218BRMZ     |                                           |

Related Products



**AD8219BRMZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CURRENT MONITOR UNI-DIR 8MSOP

In stock: 187 pcs

RFQ



**AD8216YRZ-RL**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP DIFFERENTIAL 3MHZ 8SOIC

In stock: Out stock

RFQ



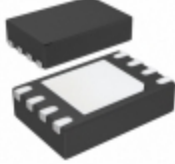
**AD8220ARMZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP

In stock: Out stock

RFQ



**AD8218BCPZ-WP**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CURRENT MONITOR BI-DIR 8LFCSP

In stock: 849 pcs

RFQ



**AD8218BRMZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CURRENT MONITOR BI-DIR 8MSOP

In stock: Out stock

RFQ



**AD8219BRMZ-RL**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CURRENT MONITOR UNI-DIR 8MSOP

In stock: Out stock

RFQ



**AD8217BRMZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CURRENT MONITOR HI SIDE 8MSOP

In stock: 490 pcs

RFQ



**AD8217BRMZ-R7**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CURRENT MONITOR HI SIDE 8MSOP

In stock: Out stock

RFQ



**AD8217BRMZ-RL**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CURRENT MONITOR HI SIDE 8MSOP

In stock: Out stock

RFQ



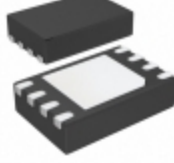
**AD8220ARMZ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP

In stock: Out stock

RFQ



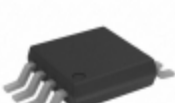
**AD8218BCPZ-RL**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CURRENT MONITOR BI-DIR 8LFCSP

In stock: Out stock

RFQ



**AD8220ARMZ-RL**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP INSTR 1.5MHZ RRO 8MSOP

In stock: Out stock

RFQ