



LOG102AIDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LOG102AIDG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP LOGARITHMIC 1.4MHZ 14SO                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4924 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

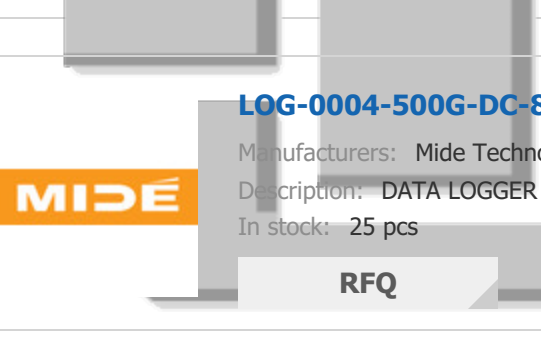
Specifications of LOG102AIDG4

|                                   |                                                       |
|-----------------------------------|-------------------------------------------------------|
| PART NUMBER                       | LOG102AIDG4                                           |
| MANUFACTURER                      | N/A                                                   |
| DESCRIPTION                       | IC OPAMP LOGARITHMIC 1.4MHZ 14SO                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                            |
| QUANTITY AVAILABLE                | 4924 pcs                                              |
| DATA SHEET                        |                                                       |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4.5 V ~ 18 V                                         |
| VOLTAGE - INPUT OFFSET            | 300µV                                                 |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                               |
| SLEW RATE                         | 0.5 V/µs                                              |
| SERIES                            | -                                                     |
| PACKAGING                         | Tube                                                  |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                        |
| OUTPUT TYPE                       | -                                                     |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                            |
| NUMBER OF CIRCUITS                | 1                                                     |
| MOUNTING TYPE                     | Surface Mount                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                            |
| GAIN BANDWIDTH PRODUCT            | 1.4MHz                                                |
| DETAILED DESCRIPTION              | Logarithmic and Log Ratio Amplifier 1 Circuit 14-SOIC |
| CURRENT - SUPPLY                  | 1.25mA                                                |
| CURRENT - INPUT BIAS              | 5pA                                                   |
| BASE PART NUMBER                  | LOG102                                                |
| AMPLIFIER TYPE                    | Logarithmic and Log Ratio                             |
| -3DB BANDWIDTH                    | 45kHz                                                 |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| LOG102AIDG4               | LOG102AIDG4 Distributor        | LOG102AIDG4 Supplier  |
| LOG102AIDG4 Price         | LOG102AIDG4 Pictures           | LOG102AIDG4 Image     |
| LOG102AIDG4 PDF Datasheet | LOG102AIDG4 Download Datasheet | LOG102AIDG4 Datasheet |
| LOG102AIDG4 Stock         | Buy LOG102AIDG4                | Buy LOG102AIDG4       |
| LOG102AIDG4               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                                                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LOG104AIDRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC<br>In stock: 3221 pcs<br><b>RFQ</b> |  | <b>LOG101AIDG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC<br>In stock: 6203 pcs<br><b>RFQ</b>                  |
|  | <b>LOG100JP</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 45KHZ 14CDIP<br>In stock: 3111 pcs<br><b>RFQ</b>    |  | <b>LOG104AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC<br>In stock: 5687 pcs<br><b>RFQ</b>                    |
|  | <b>LOG101AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC<br>In stock: 6574 pcs<br><b>RFQ</b>    |  | <b>LOG104AIDE4</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC<br>In stock: 7745 pcs<br><b>RFQ</b>                  |
|  | <b>LOG104AIDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC<br>In stock: 7042 pcs<br><b>RFQ</b>   |  | <b>LOG112AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 1.4MHZ 14SOIC<br>In stock: 5346 pcs<br><b>RFQ</b>                           |
|  | <b>LOG102AIDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 1.4MHZ 14SO<br>In stock: 6942 pcs<br><b>RFQ</b>   |  | <b>LOG102AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 1.4MHZ 14SO<br>In stock: 5223 pcs<br><b>RFQ</b>                    |
|  | <b>LOG101AIDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC<br>In stock: 10143 pcs<br><b>RFQ</b>  |   | <b>LOG-0004-500G-DC-8GB-AL</b><br>Manufacturers: Mide Technology<br>Description: DATA LOGGER ACCEL/PRES/TEMP<br>In stock: 25 pcs<br><b>RFQ</b> |

