

N/A



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LOG101AID                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP LOGARITHMIC 45KHZ 8SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6574 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

| Specifications of LOG101AID       |                                                      |
|-----------------------------------|------------------------------------------------------|
| PART NUMBER                       | LOG101AID                                            |
| MANUFACTURER                      | N/A                                                  |
| DESCRIPTION                       | IC OPAMP LOGARITHMIC 45KHZ 8SOIC                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE                | 6574 pcs                                             |
| DATA SHEET                        |                                                      |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4.5 V ~ 18 V                                        |
| VOLTAGE - INPUT OFFSET            | 300µV                                                |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                               |
| SLEW RATE                         | -                                                    |
| SERIES                            | -                                                    |
| PACKAGING                         | Tube                                                 |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                        |
| OUTPUT TYPE                       | -                                                    |
| OTHER NAMES                       | 296-12850-5                                          |
| OPERATING TEMPERATURE             | -5°C ~ 75°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                           |
| DETAILED DESCRIPTION              | Logarithmic and Log Ratio Amplifier 1 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 1mA                                                  |
| CURRENT - OUTPUT / CHANNEL        | 18mA                                                 |
| CURRENT - INPUT BIAS              | 5pA                                                  |
| BASE PART NUMBER                  | LOG101                                               |
| AMPLIFIER TYPE                    | Logarithmic and Log Ratio                            |
| -3DB BANDWIDTH                    | 45kHz                                                |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LOG101AID               | LOG101AID Distributor        | LOG101AID Supplier  |
| LOG101AID Price         | LOG101AID Pictures           | LOG101AID Image     |
| LOG101AID PDF Datasheet | LOG101AID Download Datasheet | LOG101AID Datasheet |
| LOG101AID Stock         | Buy LOG101AID                | Buy LOG101AID       |
| LOG101AID               | Supplier                     | Distributor         |

Related Products



**LOG-0004-500G-DC-8GB-AL**  
Manufacturers: Mide Technology  
Description: DATA LOGGER ACCEL/PRES/TEMP  
In stock: 25 pcs  
RFQ



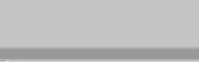
**LOG-0004-100G-DC-8GB-AL**  
Manufacturers: Mide Technology  
Description: DATA LOGGER ACCEL/PRES/TEMP  
In stock: 27 pcs  
RFQ



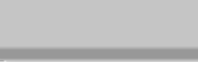
**LOG102AIDG4**  
Manufacturers: N/A  
Description: IC OPAMP LOGARITHMIC 1.4MHZ 14SO  
In stock: 4924 pcs  
RFQ



**LOG-0003-200G-8GB-PC**  
Manufacturers: Mide Technology  
Description: DATA LOGGER ACCEL/PRES/TEMP  
In stock: 75 pcs  
RFQ



**LOG100JP**  
Manufacturers: N/A  
Description: IC OPAMP LOGARTHMIC 45KHZ 14CDIP  
In stock: 3111 pcs  
RFQ



**LOG101AIDG4**  
Manufacturers: N/A  
Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC  
In stock: 6203 pcs  
RFQ



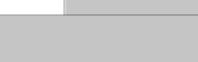
**LOG101AIDR**  
Manufacturers: N/A  
Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC  
In stock: 10143 pcs  
RFQ



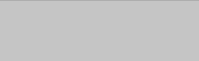
**LOG104AID**  
Manufacturers: N/A  
Description: IC OPAMP LOGARITHMIC 45KHZ 8SOIC  
In stock: 5687 pcs  
RFQ



**LOG-0004-500G-DC-2GB-AL**  
Manufacturers: Mide Technology  
Description: DATA LOGGER ACCEL/PRES/TEMP  
In stock: 31 pcs  
RFQ



**LOG102AIDR**  
Manufacturers: N/A  
Description: IC OPAMP LOGARITHMIC 1.4MHZ 14SO  
In stock: 6942 pcs  
RFQ



**LOG102AID**  
Manufacturers: N/A  
Description: IC OPAMP LOGARITHMIC 1.4MHZ 14SO  
In stock: 5223 pcs  
RFQ



**LOG-0004-100G-DC-2GB-AL**  
Manufacturers: Mide Technology  
Description: DATA LOGGER ACCEL/PRES/TEMP  
In stock: 34 pcs  
RFQ