

## AP4310AUMTR-AG1



**Part Number:** [AP4310AUMTR-AG1](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** IC OP AMP GP 1MHZ 8SOIC  
**Data sheet:** [AP4310\(A\)](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

|  |   |  |  |
|--|---|--|--|
| <b>Part Number</b>                     | AP4310AUMTR-AG1                           | <b>Manufacturer</b>                      | <a href="#">Diodes Incorporated</a>        |
| <b>Description</b>                     | IC OP AMP GP 1MHZ 8SOIC                   | <b>Lead Free Status / RoHS Status</b>    | Lead free / RoHS Compliant                 |
| <b>Quantity Available</b>              | 448052 pcs                                | <b>Data sheet</b>                        | <a href="#">AP4310(A)</a>                  |
| <b>Category</b>                        | <a href="#">Integrated Circuits (ICs)</a> | <b>Voltage - Supply, Single/Dual (±)</b> | 3 V ~ 36 V                                 |
| <b>Voltage - Input Offset</b>          | 500µV                                     | <b>Supplier Device Package</b>           | 8-SOIC                                     |
| <b>Slew Rate</b>                       | 0.5 V/µs                                  | <b>Series</b>                            | -  |
| <b>Packaging</b>                       | Tape & Reel (TR)                          | <b>Package / Case</b>                    | 8-SOIC (0.154", 3.90mm Width)              |
| <b>Output Type</b>                     | -   | <b>Other Names</b>                       | AP4310AUMTR-AG1DI                          |
| <b>Operating Temperature</b>           | -40°C ~ 105°C                             | <b>Number of Circuits</b>                | 2  |
| <b>Mounting Type</b>                   | Surface Mount                             | <b>Moisture Sensitivity Level (MSL)</b>  | 1 (Unlimited)                              |
| <b>Manufacturer Standard Lead Time</b> | 22 Weeks                                  | <b>Lead Free Status / RoHS Status</b>    | Lead free / RoHS Compliant                 |
| <b>Gain Bandwidth Product</b>          | 1MHz                                      | <b>Detailed Description</b>              | General Purpose Amplifier 2 Circuit 8-SOIC |
| <b>Current - Supply</b>                | 200µA                                     | <b>Current - Output / Channel</b>        | 40mA                                       |
| <b>Current - Input Bias</b>            | 20nA                                      | <b>Amplifier Type</b>                    | General Purpose                            |

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

|  |   |   |                     |
|--|---|---|---------------------|
|  | <b>Part#:</b> <a href="#">AP4310AUMTR-G1</a><br><b>Description:</b> IC OPAMP DUAL 8SO               | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4306DUKTR-G1</a><br><b>Description:</b> IC OPAMP DUAL SOT26             | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4306BUKTR-G1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6 | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4310AMTR-G1</a><br><b>Description:</b> IC OP AMP GP 1MHZ 8SOIC          | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4313KTR-G1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6   | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4306AUKTR-G1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6 | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP431AQQ-7</a><br><b>Description:</b> IC VREF SHUNT ADJ SOT25             | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP431AG-13</a><br><b>Description:</b> IC VREF SHUNT ADJ 8SOP              | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4310AUMTR-E1</a><br><b>Description:</b> IC OP AMP GP 1MHZ 8SOIC         | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4312K6TR-G1</a><br><b>Description:</b> IC VREF SHUNT ADJ SOT26          | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4305UKTR-G1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6  | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4306BKTR-G1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6  | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP431AQL-7</a><br><b>Description:</b> IC VREF SHUNT ADJ SOT25             | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4313UKTR-G1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6  | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4310AMTR-AG1</a><br><b>Description:</b> IC OP AMP GP 1MHZ 8SOIC         | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4313KTR-E1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6   | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4310AMTR-AE1</a><br><b>Description:</b> IC OP AMP GP 1MHZ 8SOIC         | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4306AKTR-G1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6  | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4306BUKTR-E1</a><br><b>Description:</b> IC OP AMP CURRENT SENSE SOT23-6 | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">AP4312QK6TR-G1</a><br><b>Description:</b> IC VREF SHUNT ADJ SOT26         | <b>Manufacturers:</b> <a href="#">Diodes Incorporated</a> | <a href="#">RFQ</a> |

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