

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



LM201ADG

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM201ADG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                           |
| Product description | IC OPAMP GP 1MHZ 8SOIC                                                                                         |
| Datasheets:         |  <a href="#">LM201ADG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 150703 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

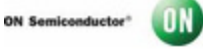
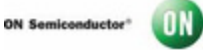
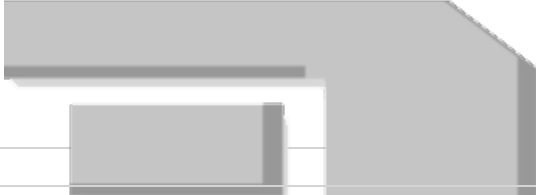
Specifications of LM201ADG

|                                   |                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LM201ADG                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                             |
| DESCRIPTION                       | IC OPAMP GP 1MHZ 8SOIC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE                | 150703 pcs                                                                                                       |
| DATA SHEET                        |  <a href="#">LM201ADG.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±5 V ~ 22 V                                                                                                      |
| VOLTAGE - INPUT OFFSET            | 700µV                                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                           |
| SLEW RATE                         | 0.5 V/µs                                                                                                         |
| SERIES                            | -                                                                                                                |
| PACKAGING                         | Tube                                                                                                             |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                    |
| OUTPUT TYPE                       | -                                                                                                                |
| OTHER NAMES                       | LM201ADG-ND<br>LM201ADGOS                                                                                        |
| OPERATING TEMPERATURE             | -25°C ~ 85°C                                                                                                     |
| NUMBER OF CIRCUITS                | 1                                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| GAIN BANDWIDTH PRODUCT            | 1MHz                                                                                                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit 8-SOIC                                                                       |
| CURRENT - SUPPLY                  | 1.8mA                                                                                                            |
| CURRENT - INPUT BIAS              | 30nA                                                                                                             |
| BASE PART NUMBER                  | LM201A                                                                                                           |
| AMPLIFIER TYPE                    | General Purpose                                                                                                  |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM201ADG      | LM201ADG Distributor                                | LM201ADG Supplier                                 |
| LM201ADG Price                                     | LM201ADG Pictures                                   | LM201ADG Image                                    |
| LM201ADG PDF Datasheet                             | LM201ADG Download Datasheet                         | LM201ADG Datasheet                                |
| LM201ADG Stock                                     | Buy LM201ADG                                        | Buy AMI Semiconductor / ON Semiconductor LM201ADG |
| AMI Semiconductor / ON Semiconductor LM201ADG      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor LM201ADG      | ON Semiconductor LM201ADG                           | Aptina / ON Semiconductor LM201ADG                |
| Catalyst Semiconductor / ON Semiconductor LM201ADG | PulseCore Semiconductor / ON Semiconductor LM201ADG | Sanyo Semiconductor / ON Semiconductor LM201ADG   |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM201ANG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 1MHZ 8DIP<br/>In stock: 5538 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LM20154MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 4A SYNC 16-TSSOP<br/>In stock: 62292 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM201ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: 175620 pcs</div> <div>RFQ</div> | <div></div> <div><b>LM201AD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8SO<br/>In stock: 64889 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LM20146MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 6A SYNC 16TSSOP<br/>In stock: 51296 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>LM20154EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL 4A POWERWISE LM20154<br/>In stock: 2131 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LM201AN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8DIP<br/>In stock: 291124 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>LM20154MH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 4A SYNC 16TSSOP<br/>In stock: 25288 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LM201AH</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ TO99-8<br/>In stock: 16076 pcs</div> <div>RFQ</div>                                     | <div></div> <div><b>LM20154MHE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 4A SYNC 16TSSOP<br/>In stock: 24523 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LM201ADT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1MHZ 8SO<br/>In stock: 136503 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>LM201AH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ TO99-8<br/>In stock: 10432 pcs</div> <div>RFQ</div>             |

