

# LM301ADG

Quote

### **LM301ADG Information**

|                    | Part Number  | LM301ADG  |             |
|--------------------|--------------|---|-------------|
| www.prisener.com   | Manufacturer | ON Semiconductor  | ಡಾಕ ಕಿತ     |
|                    | Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps |             |
|                    | Description  | IC OPAMP GP 8SOIC   | - 20-44 C   |
|                    | Package      | 8-SOIC (0.154", 3.90mm Width)   | <b>m</b> 59 |
|                    |              | For the pricing/inventory/lead time, please contact   | 1214.4F     |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                   | Request a ( |

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **LM301ADG Specifications**

| Manufacturer Part Number          | LM301ADG  |
|-----------------------------------|---|
| Manufacturer                      | ON Semiconductor  |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                               |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 1   |
| Output Type                       | -   |
| Slew Rate                         | 0.5 V/µs  |
| Gain Bandwidth Product            | -   |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 70nA  |
| Voltage - Input Offset            | 2mV   |
| Current - Supply                  | 1.8mA   |
| Current - Output / Channel        | -   |
| Voltage - Supply, Single/Dual (±) | ±5 V ~ 18 V   |
| Operating Temperature             | $0^{\circ}C \sim 70^{\circ}C$                               |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                               |
| Supplier Device Package           | 8-SOIC  |
|                                   | Report errors?  |

#### **LM301ADG Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LM301ADG Payment Methods



# LM301ADG Shipping Methods



If you have any question about LM301ADG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com