

# GP08G-E3/54

#### **GP08G-E3/54 Information**

| www.indsenter.com  | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | GP08G-E3/54<br>Vishay Semiconductor Diodes Division<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE GEN PURP 400V 800MA DO204<br>DO-204AL, DO-41, Axial<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Quote |

## **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.



## **GP08G-E3/54** Specifications

| Manufacturer Part Number          | GP08G-E3/54                            |
|-----------------------------------|--|
| Manufacturer                      | Vishay Semiconductor Diodes Division   |
| Category                          | Discrete Semiconductor Products        |
|                                   | Diodes - Rectifiers - Single           |
| Package                           | DO-204AL, DO-41, Axial                 |
| Series                            | SUPERECTIFIER?                         |
| Diode Type                        | Standard                               |
| Voltage - DC Reverse (Vr) (Max)   | 400V                                   |
| Current - Average Rectified (Io)  | 800mA                                  |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 800mA                           |
| Speed                             | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 2µs                                    |
| Current - Reverse Leakage @ Vr    | 5µA @ 400V                             |
| Capacitance @ Vr, F               | -                                      |
| Mounting Type                     | Through Hole                           |
| Package / Case                    | DO-204AL, DO-41, Axial                 |
| Supplier Device Package           | DO-204AL (DO-41)                       |
| Operating Temperature - Junction  | -65°C ~ 175°C                          |
|                                   | Report errors?                         |

#### GP08G-E3/54 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 GUARANTEE

#### **Service Guarantees**

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

# GP08G-E3/54 Payment Methods



## **GP08G-E3/54** Shipping Methods



If you have any question about GP08G-E3/54, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com