



## **RGP5100HE3/54 Information**

Heisener.com

Part Number RGP5100HE3/54

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 1KV 500MA AXIAL

Package Axia

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

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.









## **RGP5100HE3/54 Specifications**

| Manufacturer Part Number          | RGP5100HE3/54                          |
|-----------------------------------|----------------------------------------|
| Manufacturer Manufacturer         | Vishay Semiconductor Diodes Division   |
| Category                          | Discrete Semiconductor Products        |
| Category                          |                                        |
|                                   | Diodes - Rectifiers - Single           |
| Package                           | Axial                                  |
| Series                            | -                                      |
| Diode Type                        | Standard                               |
| Voltage - DC Reverse (Vr) (Max)   | 1000V                                  |
| Current - Average Rectified (Io)  | 500mA                                  |
| Voltage - Forward (Vf) (Max) @ If | -                                      |
| Speed                             | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | -                                      |
| Current - Reverse Leakage @ Vr    | -                                      |
| Capacitance @ Vr, F               | -                                      |
| Mounting Type                     | Through Hole                           |
| Package / Case                    | Axial                                  |
| Supplier Device Package           | Axial                                  |
| Operating Temperature - Junction  | -                                      |
|                                   | Report errors?                         |

#### RGP5100HE3/54 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **RGP5100HE3/54 Payment Methods**



















## **RGP5100HE3/54 Shipping Methods**













If you have any question about RGP5100HE3/54, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com