



## **RGL34KHE3/98 Information**



For Reference Only

Part Number RGL34KHE3/98

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 800V 500MA DO213

Package DO-213AA (Glass)

For the pricing/inventory/lead time, please contact

us

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.









## **RGL34KHE3/98 Specifications**

| Manufacturer Part Number          | RGL34KHE3/98                         |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | Vishay Semiconductor Diodes Division |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | DO-213AA (Glass)                     |
| Series                            | SUPERECTIFIER?                       |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 800V                                 |
| Current - Average Rectified (Io)  | 500mA                                |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 500mA                         |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 250ns                                |
| Current - Reverse Leakage @ Vr    | 5μΑ @ 800V                           |
| Capacitance @ Vr, F               | 4pF @ 4V, 1MHz                       |
| Mounting Type                     | Surface Mount                        |
| Package / Case                    | DO-213AA (Glass)                     |
| Supplier Device Package           | DO-213AA (GL34)                      |
| Operating Temperature - Junction  | -65°C ~ 175°C                        |
|                                   | Report errors?                       |

#### **RGL34KHE3/98 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.

# **RGL34KHE3/98 Payment Methods**



















## **RGL34KHE3/98 Shipping Methods**













If you have any question about RGL34KHE3/98, please do not hesitate to contact us!

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