

# HER307GA-G

est a Quote

### **HER307GA-G Information**

|                    | Part Number | HER307GA-G                                                                |      |
|--------------------|-------------|---------------------------------------------------------------------------|------|
| Heisener.com       |             | Comchip Technology                                                        |      |
|                    | Category    | Discrete Semiconductor Products<br>Diodes - Rectifiers - Single           |      |
|                    | Description | DIODE GEN PURP 800V 3A DO201AA                                            | - 38 |
|                    | Package     | DO-201AA, DO-27, Axial                                                    |      |
|                    |             | For the pricing/inventory/lead time, please contact                       |      |
| For Reference Only |             | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Re   |

# **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.



# **HER307GA-G Specifications**

| Manufacturer Part Number          | HER307GA-G                           |
|-----------------------------------|--------------------------------------|
|                                   |                                      |
| Manufacturer                      | Comchip Technology                   |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | DO-201AA, DO-27, Axial               |
| Series                            | -                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 800V                                 |
| Current - Average Rectified (Io)  | 3A                                   |
| Voltage - Forward (Vf) (Max) @ If | 1.7V @ 3A                            |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 75ns                                 |
| Current - Reverse Leakage @ Vr    | 5µA @ 800V                           |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Through Hole                         |
| Package / Case                    | DO-201AA, DO-27, Axial               |
| Supplier Device Package           | DO-27                                |
| Operating Temperature - Junction  | -55°C ~ 150°C                        |
|                                   | Report errors?                       |

#### **HER307GA-G 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 BUARANTEE

#### **Service Guarantees**

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

# **HER307GA-G Payment Methods**



# HER307GA-G Shipping Methods



If you have any question about HER307GA-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com