



## **NP1800GBRLG Information**



For Reference Only

Part Number NP1800GBRLG

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Thyristors

**Description** THYRISTOR 170V 80A DO15 **Package** DO-204AC, DO-15, Axial

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.









## **NP1800GBRLG Specifications**

| THE TOWN OF PERSONS              |                        |
|----------------------------------|------------------------|
| Manufacturer Part Number         | NP1800GBRLG            |
| Manufacturer                     | ON Semiconductor       |
| Category                         | Circuit Protection     |
|                                  | TVS - Thyristors       |
| Package                          | DO-204AC, DO-15, Axial |
| Series                           | -                      |
| Voltage - Breakover              | 220V                   |
| Voltage - Off State              | 170V                   |
| Voltage - On State               | 4V                     |
| Current - Peak Pulse (8/20µs)    | -                      |
| Current - Peak Pulse (10/1000µs) | 80A                    |
| Current - Hold (Ih)              | 150mA                  |
| Number of Elements               | 1                      |
| Capacitance                      | 100pF                  |
| Mounting Type                    | Through Hole           |
| Package / Case                   | DO-204AC, DO-15, Axial |
|                                  | Report errors?         |

#### **NP1800GBRLG 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.

## **NP1800GBRLG Payment Methods**



















# **NP1800GBRLG Shipping Methods**













If you have any question about NP1800GBRLG, please do not hesitate to contact us!

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