

# BAW62,143

## **BAW62,143 Information**

| www.enelsener.com  | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | BAW62,143<br>NXP<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE GEN PURP 75V 250MA ALF2<br>DO-204AH, DO-35, 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.



## **BAW62,143** Specifications

| Manufacturer Part Number          | BAW62,143                            |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | NXP                                  |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | DO-204AH, DO-35, Axial               |
| Series                            | -                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 75V                                  |
| Current - Average Rectified (Io)  | 250mA (DC)                           |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 100mA                           |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 4ns                                  |
| Current - Reverse Leakage @ Vr    | 5μA @ 75V                            |
| Capacitance @ Vr, F               | 2pF @ 0V, 1MHz                       |
| Mounting Type                     | Through Hole                         |
| Package / Case                    | DO-204AH, DO-35, Axial               |
| Supplier Device Package           | ALF2                                 |
| Operating Temperature - Junction  | 200°C (Max)                          |
|                                   | Report errors?                       |
|                                   |                                      |

#### **BAW62,143 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.



If you have any question about BAW62,143, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com