

## Product Overview

### 1N3070: High Conductance Fast Diode

For complete documentation, see the data sheet.

1N3070

### Applications

- This product is general usage and suitable for many different applications.

### Part Electrical Specifications

| Product  | Compliance             | Status | Configuration | V <sub>R</sub> Min (V) | V <sub>F</sub> Max (V) | I <sub>R</sub> Max (μA) | I <sub>F</sub> Max (A) | t <sub>rr</sub> Max (ns) | C <sub>D</sub> Max (pF) | Package Type |
|----------|------------------------|--------|---------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|-------------------------|--------------|
| 1N3070TR | Pb-free<br>Halide free | Active | Single        | 200                    | 1                      | 0.1                     | 0.5                    | 50                       | 5                       | Axial Lead   |

For more information please contact your local sales support at [www.onsemi.com](http://www.onsemi.com).

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