

## Product Overview

### FDH333: High Conductance Low Leakage Diode

For complete documentation, see the data sheet.

Sourced from Process 1M. See MMBD1501/A-1505/A for characteristics.

### Applications

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

### Part Electrical Specifications

| Product  | Compliance             | Status | Configuratio<br>n | 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<br>Type |
|----------|------------------------|--------|-------------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|-------------------------|-----------------|
| FDH333   | Pb-free<br>Halide free | Active | Single            | 150                    | 1.15                   | 0.003                   | 0.5                    | -                        | 6                       | Axial Lead      |
| FDH333TR | Pb-free<br>Halide free | Active | Single            | 150                    | 1.15                   | 0.003                   | 0.5                    | -                        | 6                       | Axial Lead      |

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

Created on: 4/22/2019