

## Product Overview

### MMBD2838: High Conductance Fast Diode

For complete documentation, see the data sheet.

MMBD2838

### 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 |
|----------|------------------------|--------|-----------------------------|------------------------|------------------------|-------------------------|------------------------|--------------------------|-------------------------|--------------|
| MMBD2838 | Pb-free<br>Halide free | Active | Dual &<br>Common<br>Cathode | 75                     | 1.2                    | 0.1                     | 0.2                    | 4                        | 4                       | SOT-23-3     |

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

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