

## Product Overview

### MMBD2838L: 75 V Dual Common Cathode Switching Diode

For complete documentation, see the data sheet.

The Common Cathode Switching Diode is designed for use in ultra high speed switching applications. This device is housed in the SOT-23 package, which is designed for low power surface mount applications.

### Features

- Pb-Free Packages are Available
- S Prefix for Automotive and Other Applications Requiring Unique Site and Control Change Requirements; AECQ101 Qualified and PPAP Capable

### 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
MMBD2838LT1G	Pb-free Halide free	Active	Common Cathode	75	1	0.1	0.1	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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