

## Product Overview

### RS1G: 1.0A Fast Recovery Rectifier

For complete documentation, see the data sheet.

RS1G

#### Features

- Glass passivated junction.
- For surface mounted applications.
- Built in strain relief, ideal for automated placement.

#### Applications

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

#### Part Electrical Specifications

Product	Compliance	Status	Type	$I_{O(rec)}$ Max (A)	$t_{rr}$ Max (ns)	$V_{RRM}$ Max (V)	$V_{FM}$ Max (V)	$I_{FSM}$ Max (A)	$I_R$ Max (mA)	Package Type
RS1G	Pb-free	Active	Single	1	150	400	1.3	30	0.005	SMA

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

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