

Product Overview

RGF1A: 1.0A Fast Recovery Rectifier

For complete documentation, see the data sheet.

RGF1A

Features

- Glass passivated junction.
- For surface mounted application.
- Low forward voltage drop.
- High current capability.
- Easy pick and place.
- High surge current capability.

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_r Max (ns)	V_{RRM} Max (V)	V_{FM} Max (V)	I_{FSM} Max (A)	I_R Max (mA)	Package Type
RGF1A	Pb-free	Active	Single	1	150	50	1.3	30	0.005	SMA

For more information please contact your local sales support at www.onsemi.com.

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