

Product Overview

EGP30A: 3.0A Ultra Fast Recovery Rectifier

For complete documentation, see the data sheet.

EGP30A

Features

- Glass passivated cavity-free junction
- High surge current capability
- Low leakage current
- Superfast recovery time for high efficiency
- Low forward voltage, high 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_{rr} Max (ns)	V_{RRM} Max (V)	V_{FM} Max (V)	I_{FSM} Max (A)	I_R Max (mA)	Package Type
EGP30A	Pb-free	Active	Single	3	50	50	0.95	125	5	Axial Lead

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

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