

SUPER FAST GLASS PASSIVATED RECTIFIERS

Reverse Voltage – 100 to 600 V

Forward Current – 10 A

FEATURES

- High current capability
- Low forward voltage drop
- Low power loss, high efficiency
- High surge capability
- High temperature soldering guaranteed
- Mounting position: any

MAXIMUM RATINGS AND ELECTRICAL CHARACTERISTICS

Ratings at 25 °C ambient temperature unless otherwise specified

Maximum Reverse Recovery Time ²	t_{rr}	35	ns
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1 P.C.B. mounted with 10cm x 10cm x 1mm copper pad areas.

2 Measured with $I_F = 0.5 A$, $I_R = 1 A$, $I_{rr} = 0.25 A$.

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