

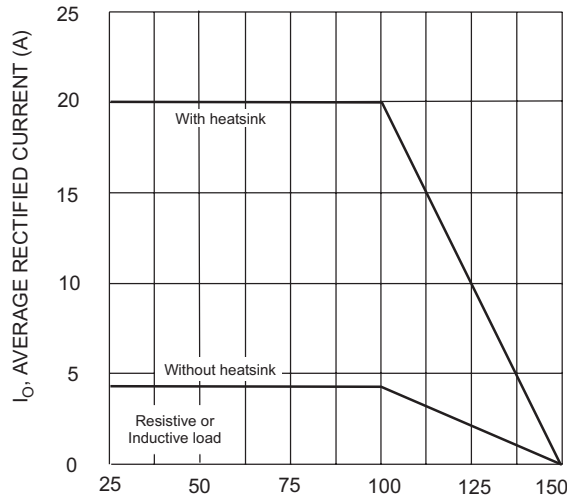


Fig. 1 Forward Current Derating Curve

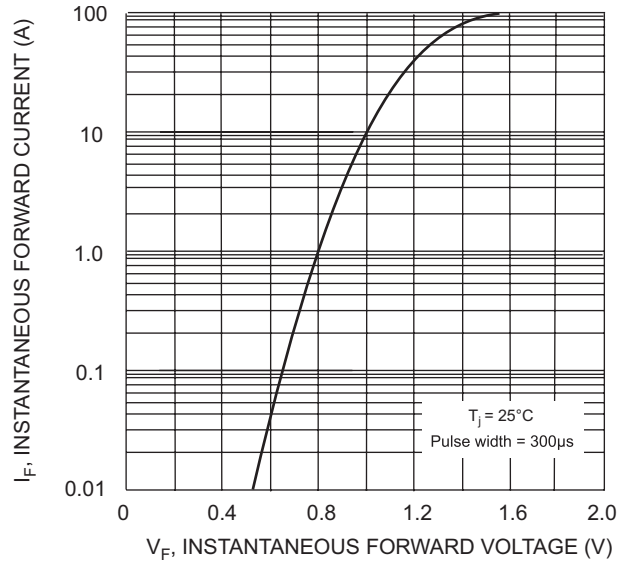


Fig. 2 Typical Forward Characteristics (per element)

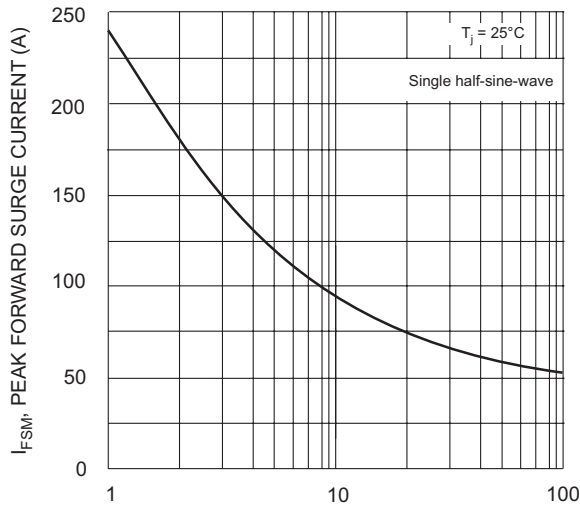


Fig. 3 Maximum Non-Repetitive Surge Current

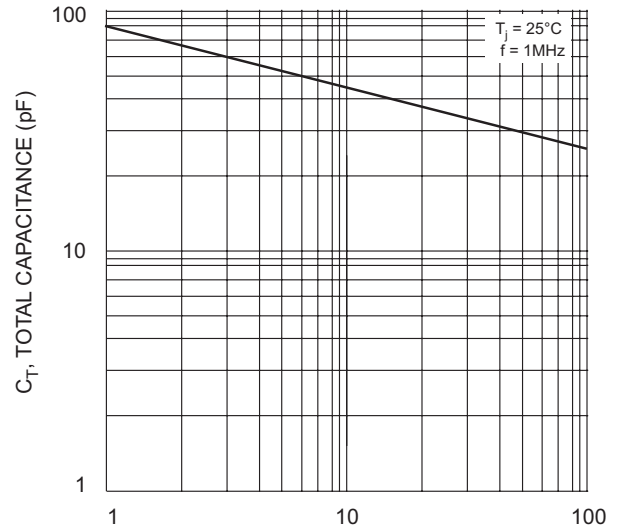


Fig. 4 Typical Total Capacitance, Per Element

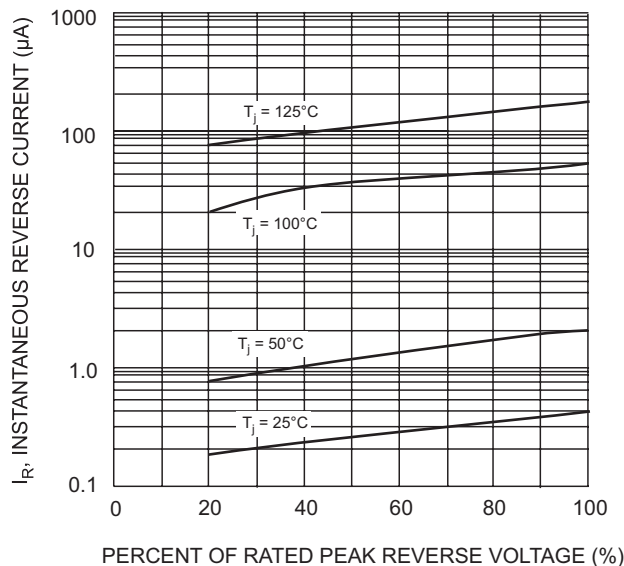


Fig. 5 Typical Reverse Characteristics

Ordering Information (Note 5)

Device	Packaging	Shipping
GBJ20005-F	GBJ	15/Tube
GBJ2001-F	GBJ	15/Tube
GBJ2002-F	GBJ	15/Tube
GBJ2004-F	GBJ	15/Tube
GBJ2006-F	GBJ	15/Tube
GBJ2008-F	GBJ	15/Tube
GBJ2010-F	GBJ	15/Tube

Notes: 5. For packaging details, visit our website at <http://www.diodes.com/datasheets/ap2008.pdf>.

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