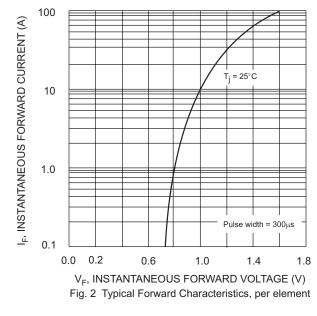
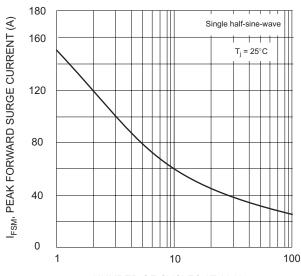


 $T_{C}$ , CASE TEMPERATURE (°C) Fig. 1 Forward Current Derating Curve





NUMBER OF CYCLES AT 60 Hz
Fig. 3 Maximum Non-Repetitive Surge Current

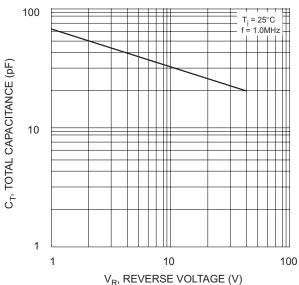


Fig. 4 Typical Total Capacitance, per element

## Ordering Information (Note 5)

Device	Packaging	Shipping
GBU4005	GBU	20/Tube
GBU401	GBU	20/Tube
GBU402	GBU	20/Tube
GBU404	GBU	20/Tube
GBU406	GBU	20/Tube
GBU408	GBU	20/Tube
GBU410	GBU	20/Tube

Notes: 5. For packaging details, visit our website at http://www.diodes.com/datasheets/ap02008.pdf



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