

YJG300G04HR

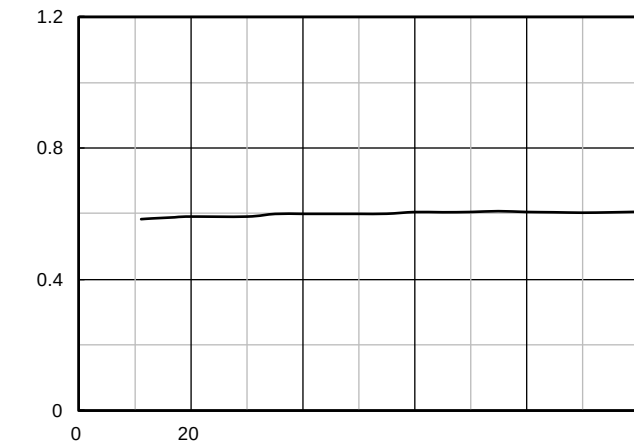


Figure 7. $R_{DS(on)}$ VS Drain Current

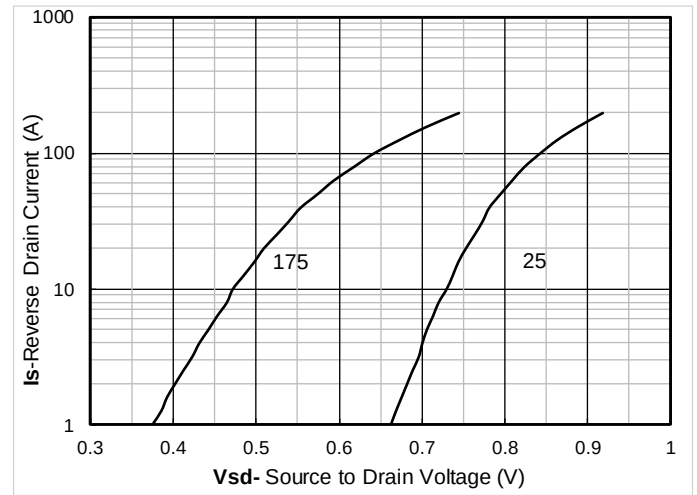


Figure 8. Forward characteristics of reverse diode

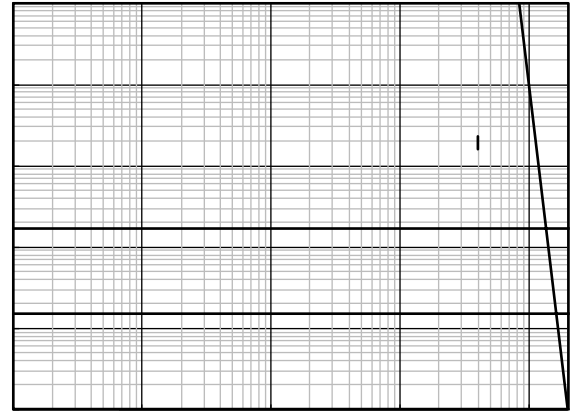


Figure 13. Maximum Transient Thermal Impedance

Figure 14. Safe Operation Area

Test Circuit & Waveforms

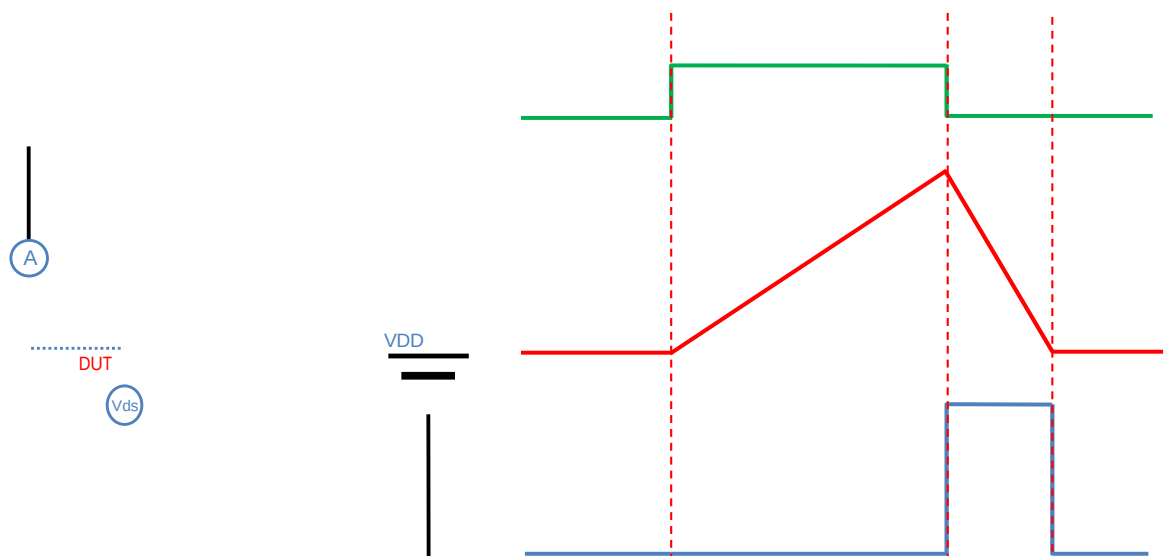
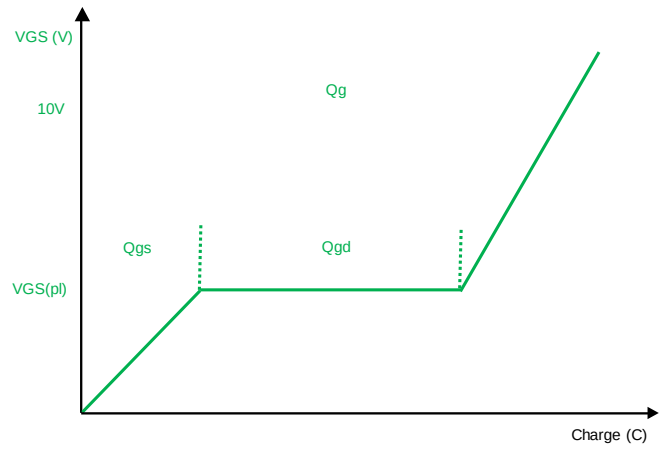
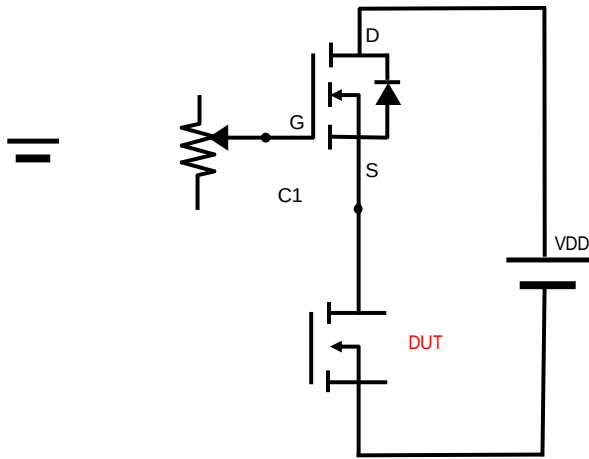


Figure A. Unclamped Inductive Switching (UIS) Test Circuit & Waveform



Figure



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