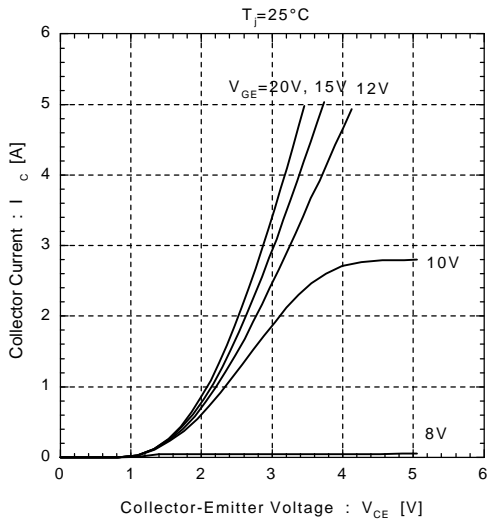
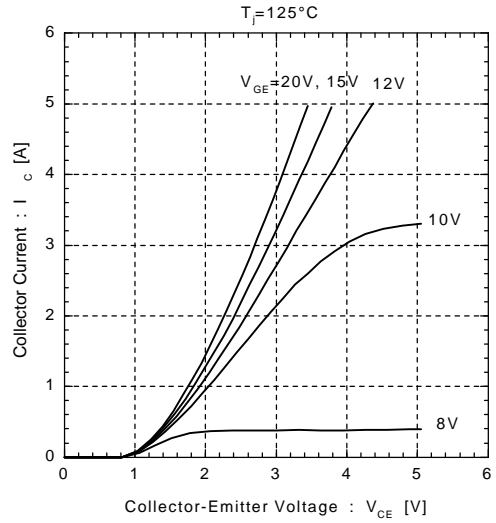


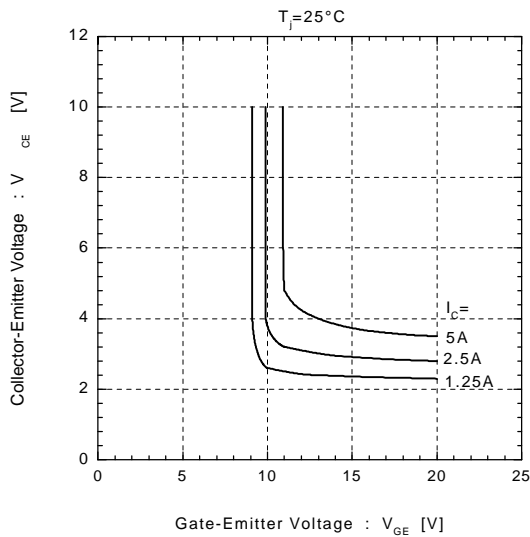
Collector Current vs. Collector-Emitter Voltage



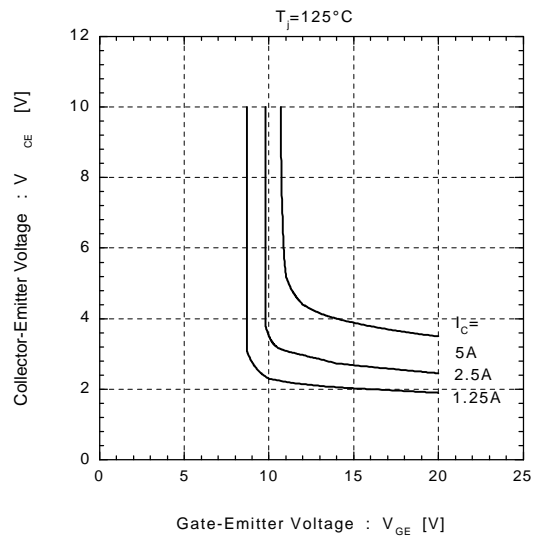
Collector Current vs. Collector-Emitter Voltage



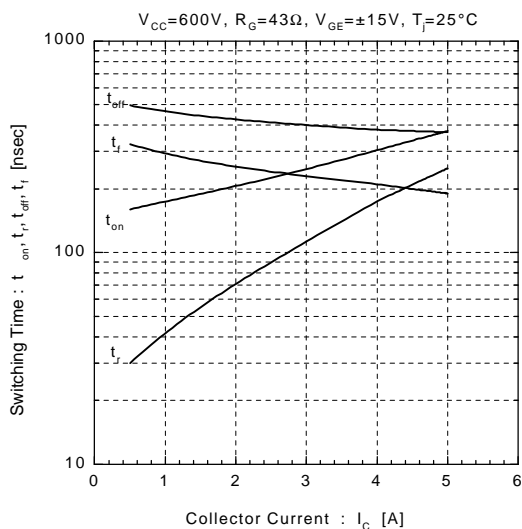
Collector-Emitter Voltage vs. Gate-Emitter Voltage



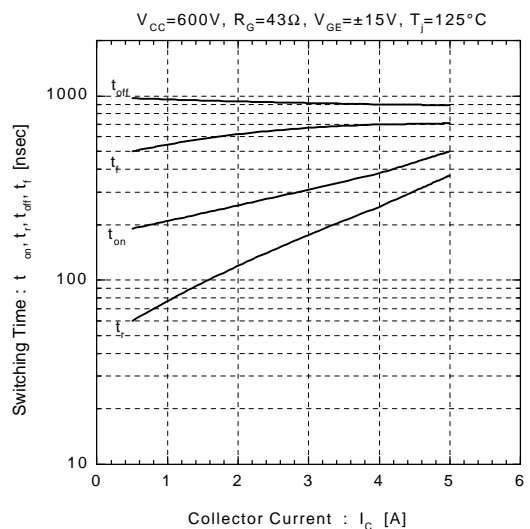
Collector-Emitter Voltage vs. Gate-Emitter Voltage

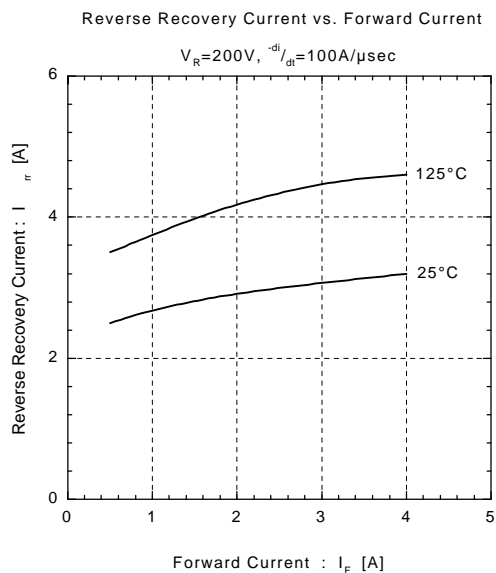
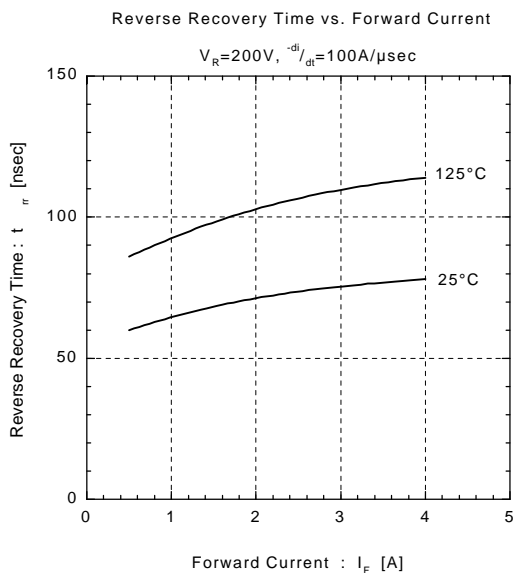
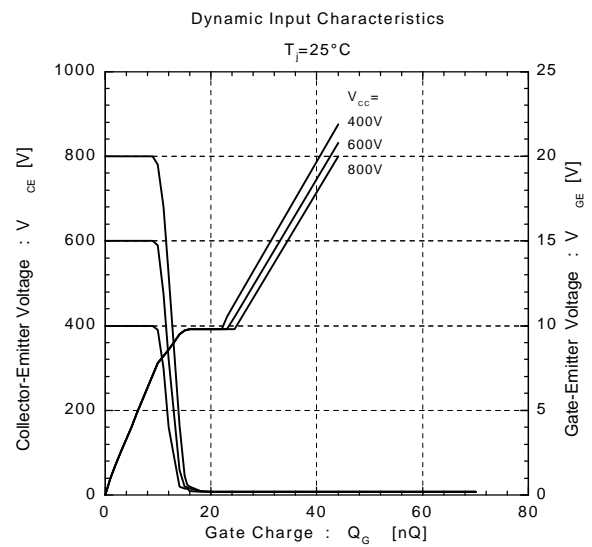
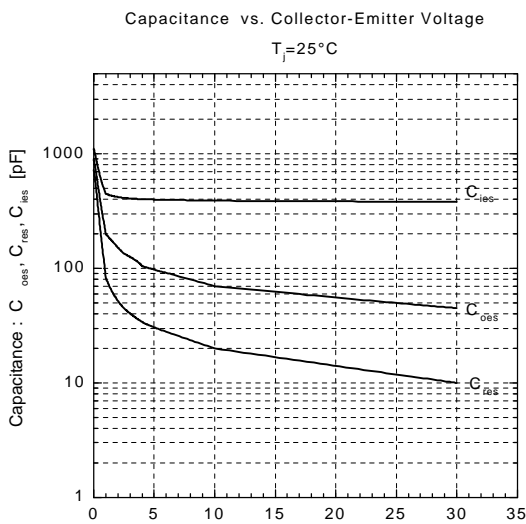
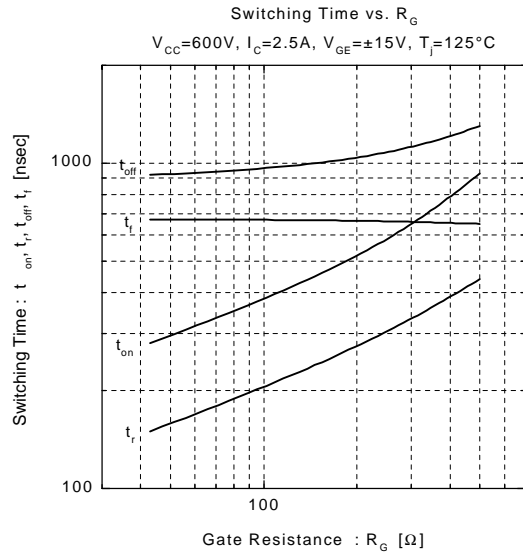
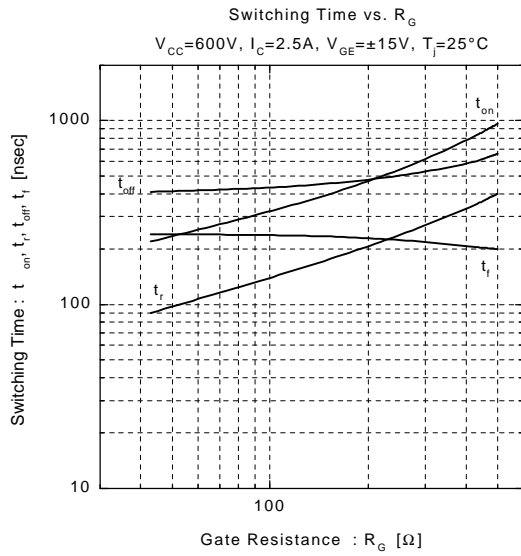


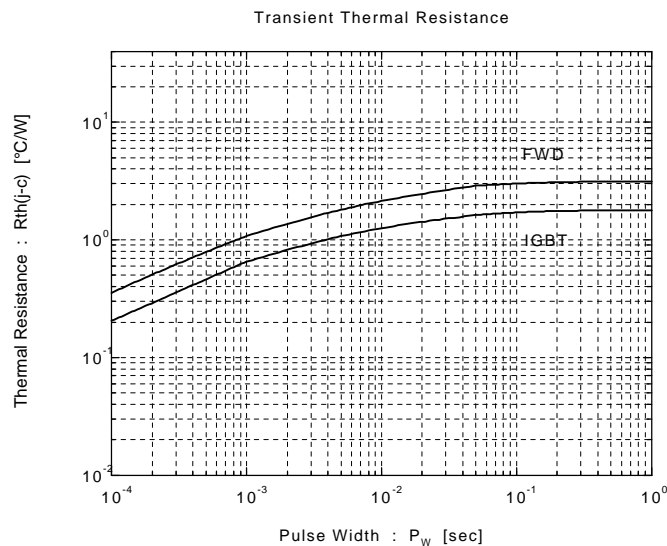
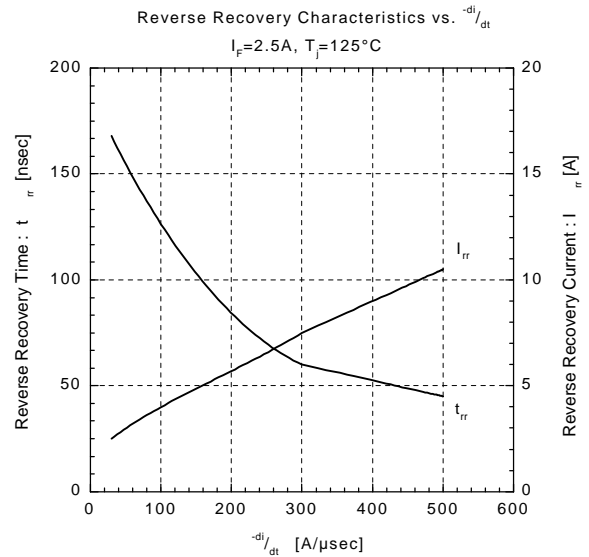
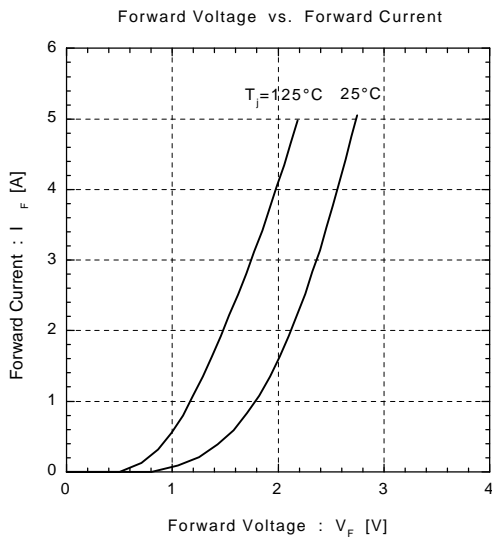
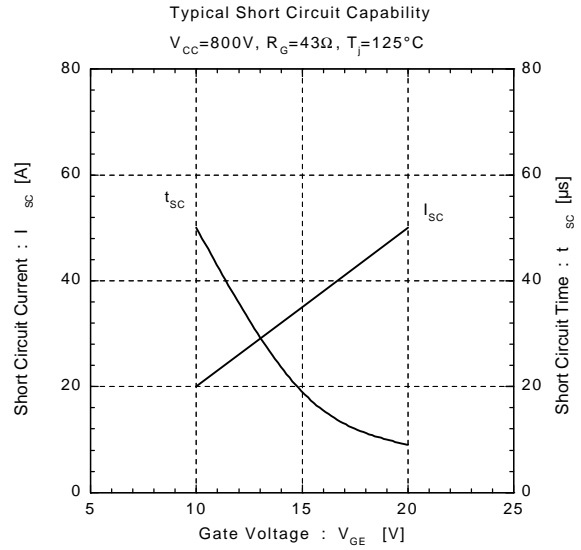
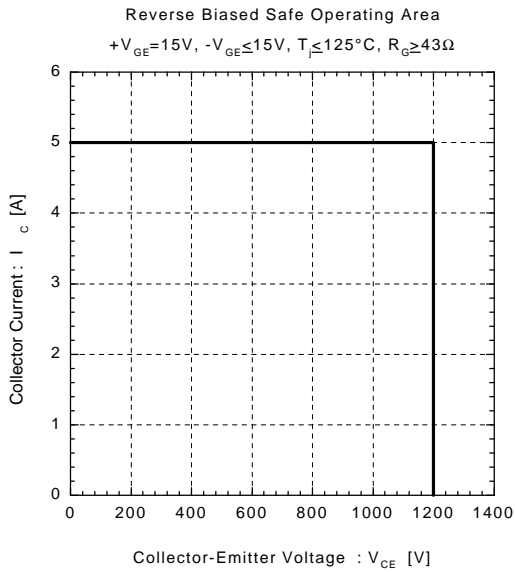
Switching Time vs. Collector Current



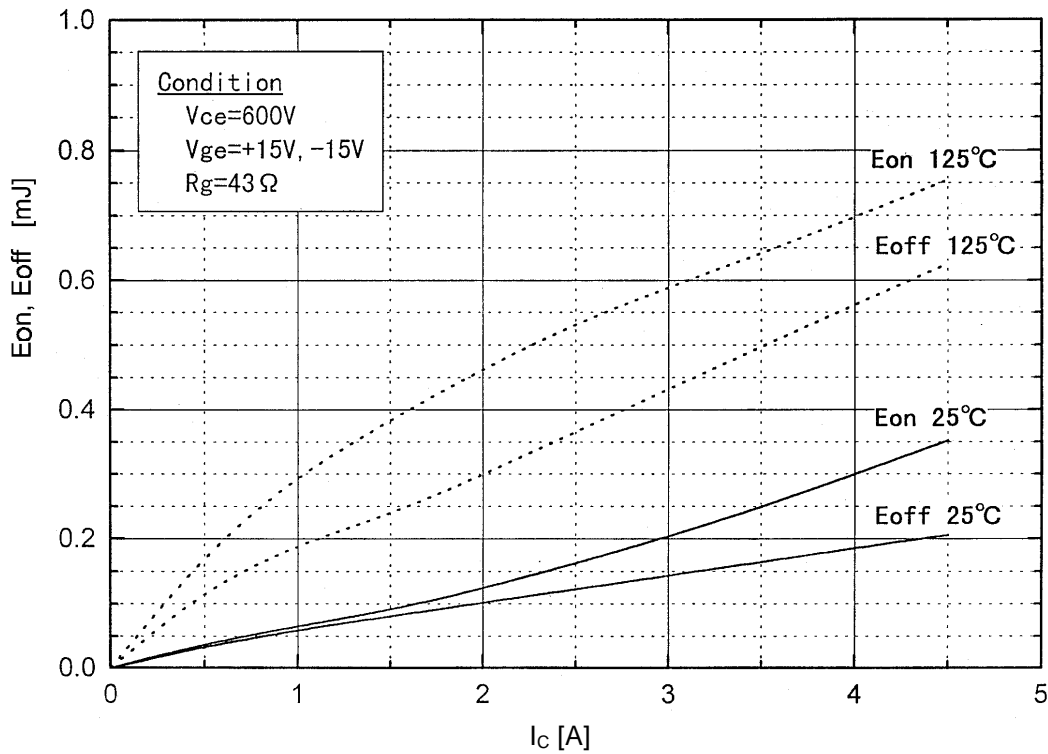
Switching Time vs. Collector Current



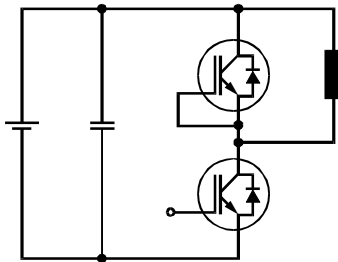




Switching losses (E_{on} , E_{off} vs. I_c)



Test Circuit



Switching waveforms

