

FFSB0865B-F085

TYPICAL CHARACTERISTICS

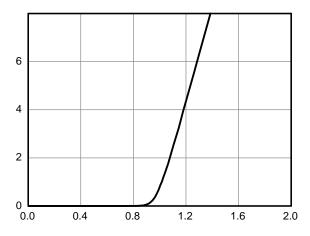


Figure 1. Forward Characteristics

Figure 2. Reverse Characteristics

Figure 3. Current Derating

Figure 4. Power Derating

Figure 5. Capacitive Charge vs. Reverse Voltage

Figure 6. Capacitance vs. Reverse Voltage

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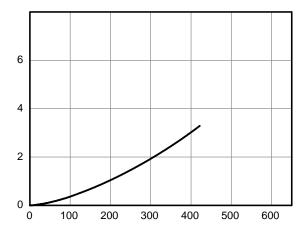


Figure 7. Capacitance Stored Energy

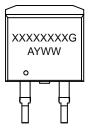
Figure 8. Junction-to-Case Transient Thermal Response

D²PAK2 (TO-263-2L) CASE 418BK ISSUE O

DATE 02 AUG 2018

DET/

GENERIC MARKING DIAGRANI*



XXX = Specific Device Code

A = Assembly Location

= Year

WW = Work Week

G = Pb-Free Package

^{*}This information is generic. Please refer to device data sheet for actual part marking. Pb–Free indicator, "G" or microdot " •", may or may not be present. Some products may not follow the Generic Marking.

