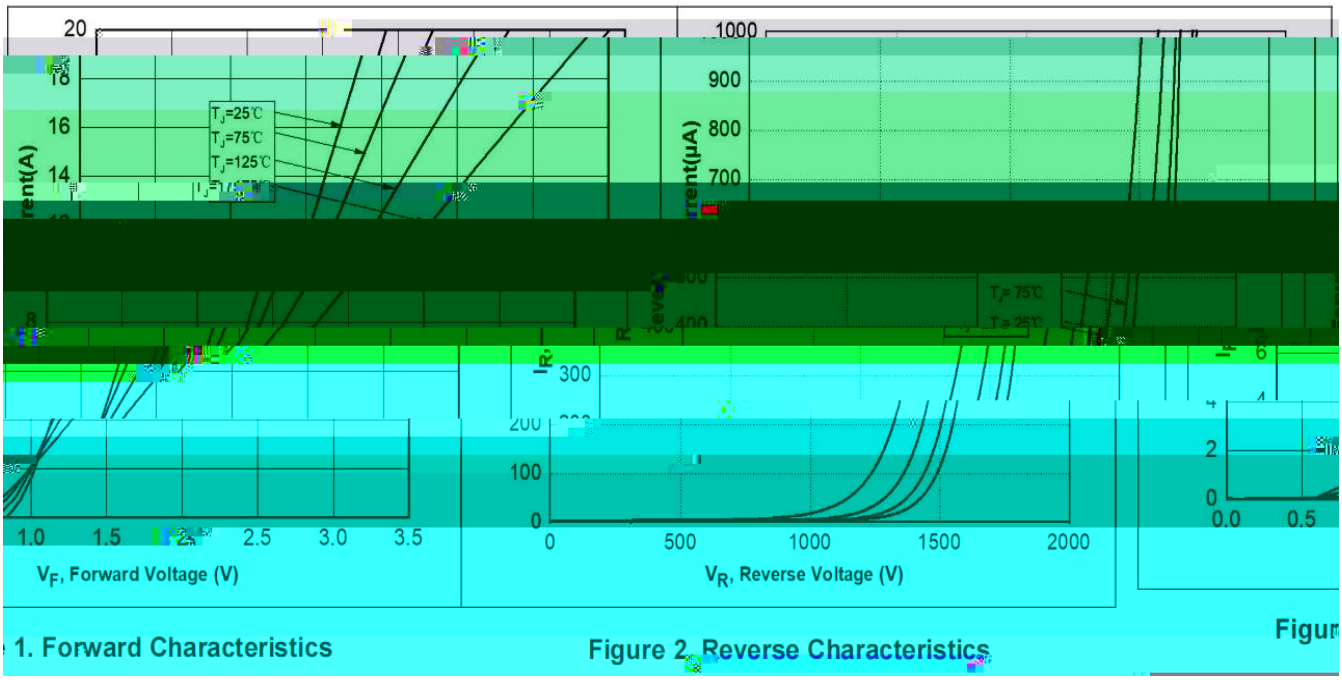
## Electrical Characteristics unless otherwise specified

| Parameter | | Symbol | Value | | | Unit |
|---|---|---|---|---|---|---|
| | | | Min | Typ | Max | |
| | | $V_{DC}$ | | | | V |
| | | $V_F$ | | | | V |
| | | | | | | |
| | | $I_R$ | | | | μA |
| | | | | | | |
| | | $Q_C$ | | | | nC |
| | | C | | | | pF |
| | | | | | | |
| | | | | | | |
| | | $E_C$ | | | | μJ |

Note2:Pulse test: 300 μs pulse width, 1 % duty cycle

## RATINGS AND CHARACTERISTIC CURVES




1. Forward Characteristics

Figure 2. Reverse Characteristics

Figur

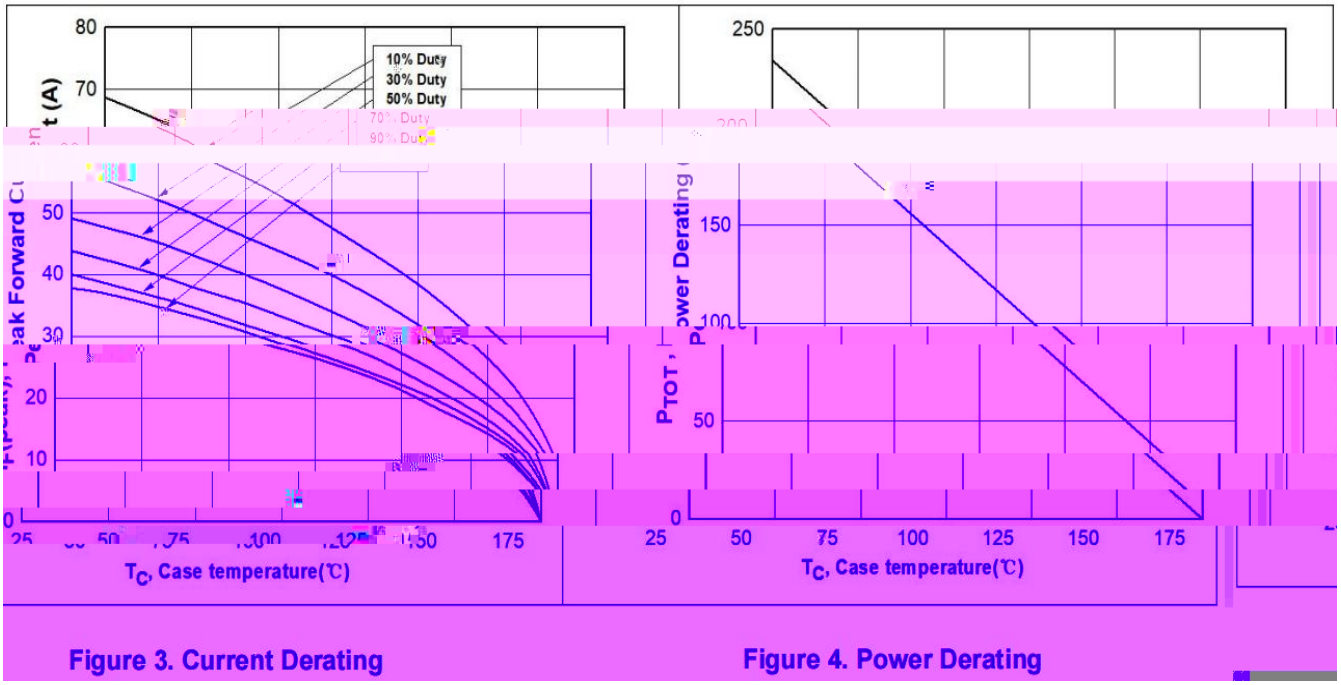



Figure 3. Current Derating

Figure 4. Power Derating

## RATINGS AND CHARACTERISTIC CURVES

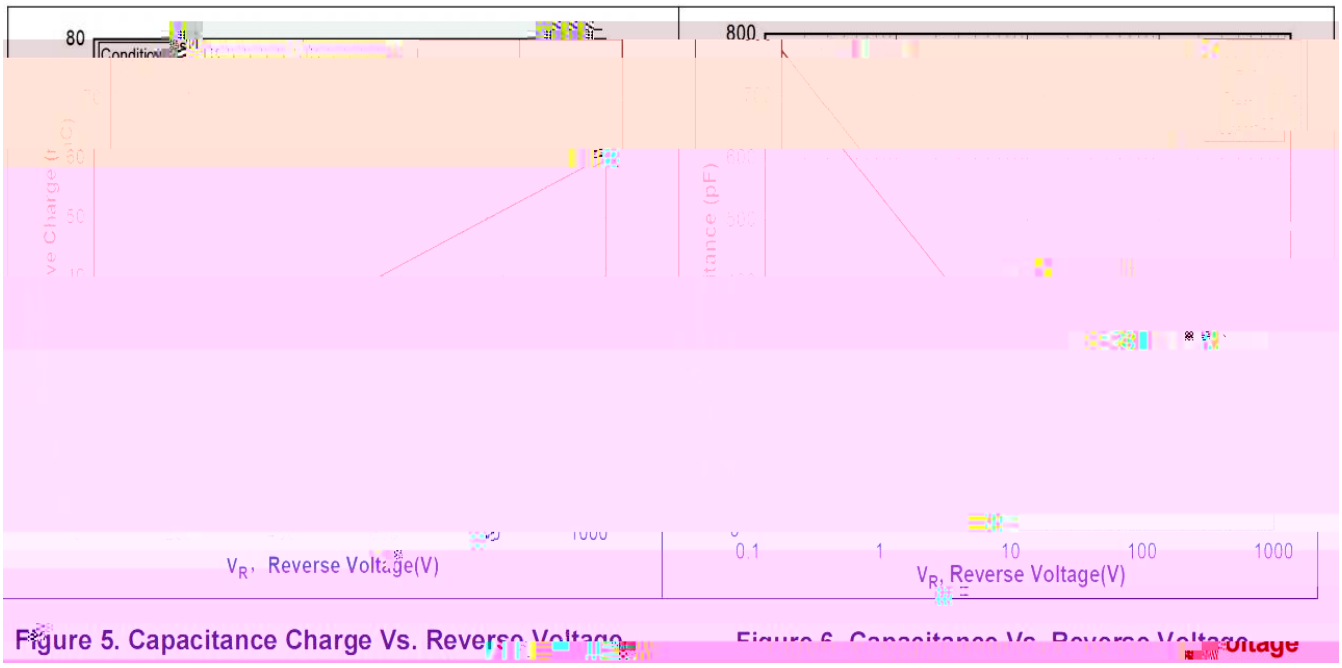
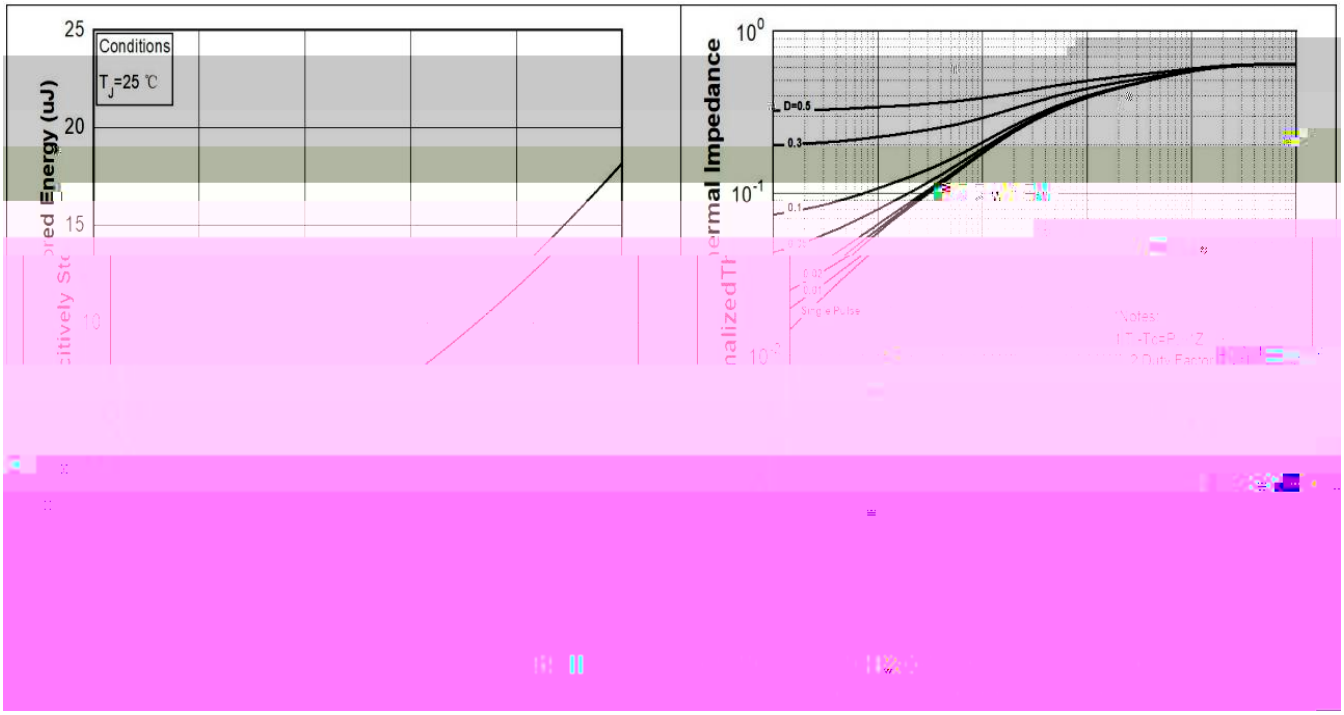



Figure 5. Capacitance Charge Vs. Reverse Voltage

Figure 6. Capacitance Vs. Reverse Voltage



The information presented in this