



|  | °C |  |  |  |
|--|----|--|--|--|
|  |    |  |  |  |

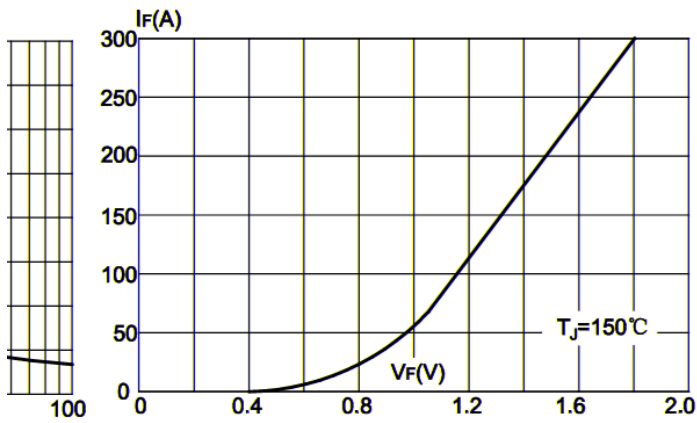
°C



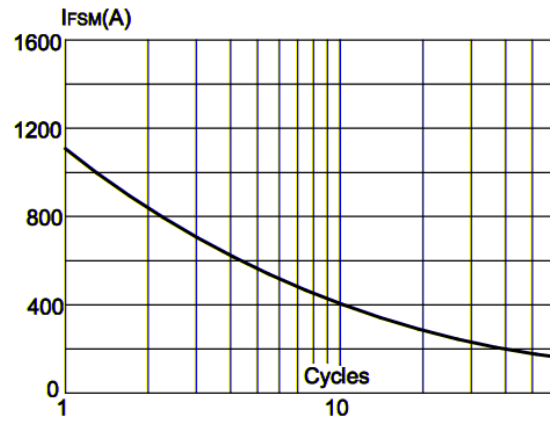
|  | °C |  |  |  |  |  |
|--|----|--|--|--|--|--|
|  | °C |  |  |  |  |  |
|  | °C |  |  |  |  |  |
|  | °C |  |  |  |  |  |
|  |    |  |  |  |  |  |

|  |  |  |  |  |  | °C |
|--|--|--|--|--|--|----|
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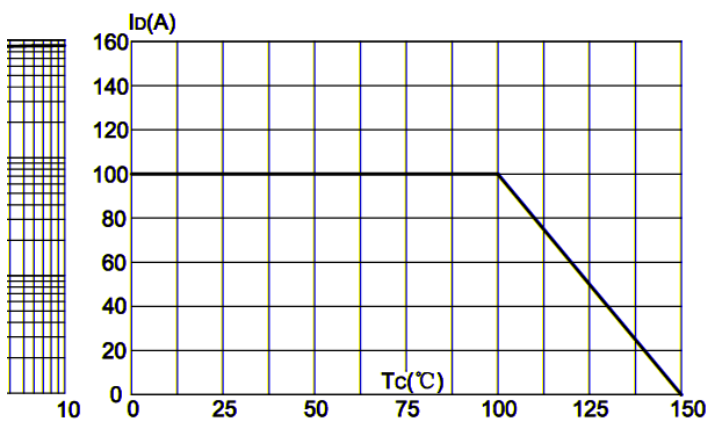
**FIG.1: Forward characteristics(per diode)**



**FIG.2: Peak on-state surge current**



**FIG.3: Forward current vs. case temperature**



**FIG.4: Maximum transient thermal impedance**  
 $R_{th(j-c)}$  (°C/W) Junction-to-case(per diode)

