



Unit

W

Unit

Unit

mA

mA

nA

$I_C(A)$

$V_{GE} \text{ \AA } V \text{ \AA}$

Figure 3. Typical Transfer characteristics IGBT

$E_{on}E_{off}(mJ)$

$R_g \text{ \AA } \text{ \AA}$

Figure 4. Switching Energy vs Gate Resistor IGBT

$E_{off}(mJ)$

$q(A)$

Dimensions in (mm)
Figure 9. Package Outline