

APPLICATIONS

MM75G5U65BKX

ABSOLUTE MAXIMUM RATINGS(T_c)

Unit

W

V

Nm

g

Unit

MM75G5U65BKX

IGBT

ELECTRICAL CHARACTERISTICS ($T_c=25^{\circ}\text{C}$ unless otherwise specified)

Unit

μA

mA

nA

S

C

ns

ns

ns

ns

ns

ns

ns

ns

ns

ns

ns

ns

mJ

mJ

mJ

mJ

Unit

ns

A

μC

mJ

MM75G5U65BKX

$I_c(A)$

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

Figure 1. Typical Output Characteristics

$I_c(A)$

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

Figure 2. Typical Output Characteristics

$I_c(A)$

V

$I_c(A)$

