

# MMG400D060B6EN

600V 400A IGBT Module

February 2017

Version 1

RoHS Compliant

PRODUCT FEATURES

APPLICATIONS

Unit

mA

mA

nA

$\mu$ C

nF

pF

ns

ns

ns

ns

ns

ns

ns

ns

ns



$I_c(A)$

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

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

Figure 3. Typical Transfer characteristics IGBT-inverter

$R_g \text{ \AA \AA}$

Figure 4. Switching Energy vs Gate Resistor IGBT-inverter

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$I_F(A)$

$E_{REC}(mJ)$

$V_F$

