

2MBI100J060

Half Bridge IGBT Power Module - Current Control Circuit

Various

Circuits Per Package=1

$V_{(BR)CES}$  (V)=600

$V_{(BR)GES}$  (V)=20

$I_{(C)}$  Abs. (A) Collector Current=100

Absolute Max. Power Diss. (W)=300

$I_{(CES)}$  Min. (A)=1.0m

$I_{(GES)}$  Max. (A)=15u

$V_{(CE)sat}$  Max. (V)=2.5

$t_{(d)off}$  Max. (s) Off time=1.5u

$t_{(f)}$  Max. (s) Fall time.=350n

Package=MODULE-var