

SK75DB060D

Darlington Half Bridge Power Module - Visolation 2.5kV . Vbe=-2.0V for BVCEV.

Semikron

Isolated Case (Y/N)=Yes

Circuits Per Package=1

V(BR)CEO (V)=600

V(BR)CBO (V)=600

I(C) Abs. (A) Collector Current=75

Absolute Max. Power Diss. (W)=350

R(thJC) ( $\mu\text{C/W}$ )=350m

h(FE) Min. Static Current Gain=75

@I(C) (A) (Test Condition)=75

@VCE (test)=2.0

V(CE)sat Max. (V)=2.0

@I(C) (A) (Test Condition)=75

@I(B) (A) (Test Condition)=1.0

t(f) Max. (s) Fall time.=3.0u

Package=MODULE-var