

KE7212A1HB

Darlington Three-Phase Bridge - High-Beta, High Speed Diode

Powerex Power Semiconductors

Isolated Case (Y/N)=Yes

Circuits Per Package=1

V(BR)CEO (V)=950

V(BR)CBO (V)=1.2k

I(C) Abs. (A) Collector Current=15

Absolute Max. Power Diss. (W)=74

R(thJC) ($\text{m}^2\text{C/W}$)=0.8

h(FE) Min. Static Current Gain=250

@I(C) (A) (Test Condition)=15

@VCE (test)=3.0

V(CE)sat Max. (V)=3.0

@I(C) (A) (Test Condition)=15

@I(B) (A) (Test Condition)=60m

Package=Module-q