

KS524503HB

Isolated Case (Y/N)=Yes

Circuits Per Package=1

V(BR)CEO (V)=450

I(C) Abs. (A) Collector Current=30

Absolute Max. Power Diss. (W)=250

R(thJC) ($\text{m}^2\text{C/W}$)=500m

h(FE) Min. Static Current Gain=750

@I(C) (A) (Test Condition)=30

@VCE (test)=2.5

V(CE)sat Max. (V)=2.5

@I(C) (A) (Test Condition)=30

@I(B) (A) (Test Condition)=40m

t(r) Max. (s) Rise time=2.0u

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

Package=Module-s