

KBPC8010 Diodes

Single-Phase Full-Wave Bridge Rectifier

Military/High-Rel N

I(O) Max.(A) Output Current 8.0

@Temp (øC) (Test Condition) 50#

V(RRM)(V) Rep.Pk.Rev. Voltage 1.0k

I(FSM) Max.(A) Pk.Fwd.Sur.Cur. 200

V(FM) Max.(V) Forward Voltage 1.2

@I(FM) (A) (Test Condition) 4.0

@Temp. (øC) (Test Condition) 25

I(RM) Max.(A) Reverse Current 10u

@V(R) (V)(Test Condition) 1.0k

I(RM) Max.(A) Pk. Rev. Current

@Temp. (øC) (Test Condition)

Maximum Operating Temp (øC) 125

Package Style BR-3w

Mounting Style T