

BAV309 Diodes

Silicon Rectifier

Military/High-Rel N

I(O) Max.(A) Output Current 2.5

@Temp (°C) (Test Condition) 150#

V(RRM)(V) Rep.Pk.Rev. Voltage 800

I(FSM) Max.(A) Pk.Fwd.Sur.Cur. 50

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

@I(FM) (A) (Test Condition) 2.5

@Temp. (°C) (Test Condition) 25#

I(RM) Max.(A) Reverse Current 4.0u

@V(R) (V)(Test Condition) 800

I(RM) Max.(A) Pk. Rev. Current .50m

@Temp. (°C) (Test Condition) 150#

Maximum Operating Temp (°C) 150#

Package Style StR-10

Mounting Style T

Description