

BAV815 Diodes

Silicon Rectifier

Military/High-Rel N

I(O) Max.(A) Output Current 12

@Temp (°C) (Test Condition) 150#

V(RRM)(V) Rep.Pk.Rev. Voltage 400

I(FSM) Max.(A) Pk.Fwd.Sur.Cur. 250

V(FM) Max.(V) Forward Voltage 1.0

@I(FM) (A) (Test Condition) 12

@Temp. (°C) (Test Condition) 25#

I(RM) Max.(A) Reverse Current 2.0u

@V(R) (V)(Test Condition) 400

I(RM) Max.(A) Pk. Rev. Current .20m

@Temp. (°C) (Test Condition) 150#

Maximum Operating Temp (°C) 150#

Package Style DO-4

Mounting Style T

Description