

AM620 Diodes

General Purpose Fast Rectifier

Military/High-Rel N

I(O) Max.(A) Output Current 200m

V(RRM)(V) Rep.Pk.Rev. Voltage 100

t(rr) Max.(s) Rev.Rec. Time 100n

@I(F) (A) (Test Condition) 40m

@I(R) (A) (Test Condition) 40m

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

@I(FM) (A) (Test Condition) 200m

@V(RM) (V) (Test Condition)

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

@V(R) (V)(Test Condition) 80

I(RM) Max.(A) Pk. Rev. Current .10m

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

@Temp. (øC) (Test Condition) 150'

Semiconductor Material Silicon

Maximum Operating Temp (øC) 175'

Package Style DO-7