

BYX64-600 Diodes

General Purpose Fast Rectifier

Military/High-Rel N

I(O) Max.(A) Output Current 20

V(RRM)(V) Rep.Pk.Rev. Voltage 600

t(rr) Max.(s) Rev.Rec. Time 200n

@I(F) (A) (Test Condition) 1.0

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

V(FM) Max.(V) Forward Voltage 1.4

@I(FM) (A) (Test Condition) 30

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

I(RM) Max.(A) Reverse Current 50u

@V(R) (V)(Test Condition) 600

I(RM) Max.(A) Pk. Rev. Current 6.0m

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

@Temp. (°C) (Test Condition) 100#

Semiconductor Material Silicon

Maximum Operating Temp (°C) 150ö

Package Style DO-5