

BYW81-200 Diodes

General Purpose Fast Rectifier

Military/High-Rel N

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

$V(RRM)(V)$ Rep.Pk.Rev. Voltage 200

$t(rr)$ Max.(s) Rev.Rec. Time 50n

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

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

$V(FM)$ Max.(V) Forward Voltage 850m

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

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

$I(RM)$ Max.(A) Reverse Current

@ $V(R)$ (V)(Test Condition) 200

$I(RM)$ Max.(A) Pk. Rev. Current 1.0m

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

@Temp. (°C) (Test Condition) 100°

Semiconductor Material Silicon

Maximum Operating Temp (°C)

Package Style DO-4