

# 800HB80 Diodes

## Single-Phase Full-Wave Bridge Rectifier

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**Military/High-Rel N**

**I(O) Max.(A) Output Current 80**

**@Temp (°C) (Test Condition) 85#**

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

**I(FSM) Max.(A) Pk.Fwd.Sur.Cur. 800**

**V(FM) Max.(V) Forward Voltage 1.6**

**@I(FM) (A) (Test Condition) 125**

**@Temp. (°C) (Test Condition) 25ö**

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

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

**I(RM) Max.(A) Pk. Rev. Current**

**@Temp. (°C) (Test Condition)**

**Maximum Operating Temp (°C) 150ö**

**Package Style Module-s**

**Mounting Style T**