

70HR30A Diodes

Silicon Rectifier

Military/High-Rel N

I(O) Max.(A) Output Current 85

@Temp (øC) (Test Condition) 115#

V(RRM)(V) Rep.Pk.Rev. Voltage 300

I(FSM) Max.(A) Pk.Fwd.Sur.Cur. 1.4k

V(FM) Max.(V) Forward Voltage 1.45

@I(FM) (A) (Test Condition) 85

@Temp. (øC) (Test Condition) 115#

I(RM) Max.(A) Reverse Current

@V(R) (V)(Test Condition) 300

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

@Temp. (øC) (Test Condition) 115#

Maximum Operating Temp (øC) 200ö

Package Style DO-5

Mounting Style T

Description