

SL15PHN300 Diodes

Silicon Rectifier

Military/High-Rel N

I(O) Max.(A) Output Current 300

@Temp (øC) (Test Condition) 100#

V(RRM)(V) Rep.Pk.Rev. Voltage 1.5k

I(FSM) Max.(A) Pk.Fwd.Sur.Cur. 5.5k

V(FM) Max.(V) Forward Voltage 1.2

@I(FM) (A) (Test Condition) 785

@Temp. (øC) (Test Condition) 150#

I(RM) Max.(A) Reverse Current

@V(R) (V)(Test Condition) 1.5k

I(RM) Max.(A) Pk. Rev. Current 15m

@Temp. (øC) (Test Condition) 150#

Maximum Operating Temp (øC) 150#

Package Style StF-3/4

Mounting Style T

Description