

S10VT80 Diodes

3-Phase Full-Wave Bridge Rectifier

Military/High-Rel N

I(O) Max.(A) Output Current 10

@Temp (°C) (Test Condition) 137#

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

I(FSM) Max.(A) Pk.Fwd.Sur.Cur. 120

V(FM) Max.(V) Forward Voltage 1.0

@I(FM) (A) (Test Condition) 3.5

@Temp. (°C) (Test Condition) 25'

I(RM) Max.(A) Reverse Current 10u

@V(R) (V)(Test Condition) 800

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

@Temp. (°C) (Test Condition) 25'

Maximum Operating Temp (°C) 150ö

Package Style BR-3q

Mounting Style T