

CD430640

SCR Doubler Module

Powerex Power Semiconductors

V(DRM) Max. (V) Rep. Pk. Off Volt. =600

V(RRM) Max. (V)=600

I(T) Max. (A) On-state Current=40; Å

I(TSM) Max. (A)=1.2k

@ t(w) (s) (Test Condition)=8.3m

I(GT) Max. (A)=100m

V(GT) Max. (V)=3

I(D) Max. (A) Leakage Current=15m

@Temp. (jãC) (Test Condition)=125

V(T) Max. (V)=2.6

@I(T) (A) (Test Condition)=250

dv/dt Min. (V/us)=300

t(gt) Typ. (s)=800

& Name of Screw Terminals=A-K-AK

& Name of Quick-Connects=2G

& Name of Turret Terminals=0

Package=MODULE-var