YFW 佑风微

4.0A 4Quadrants TRIACs

Product Summary

Symbol	Value	Unit
$I_{T(RMS)}$	4.0	A
V_{DRM} V_{RRM}	600/800	V
V_{TM}	1.55	V

Features

With high ability to withstand the shock loading of large current,With high commutation performances, 4 quadrants products especially recommended for use on inductive load.

Application

Washing machine, vacuums, massager, solid state relay, AC Motor speed regulation and so on.

Absolute maximum ratings (Ta=25°C unless otherwise noted)

Parameter
Repetitive peak off-state voltage
Repetitive peak reverse voltage
RMS on-state current
Non repetitive surge peak on-state current (
I^2t value for fusing (tp=10ms)
Critical rate of rise of on-state current (I_G =2
[redacted]
Average gate power dissipation
Junction Temperature
Storage Temperature

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BT136D TO-2

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