



FRED Modules

Features

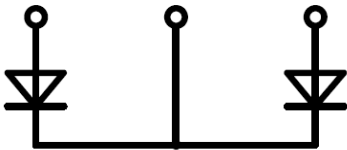
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Product Summary

Parameter	Value	Unit
!		

Applications

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Absolute Maximum Ratings

Parameter	Conditions	Symbol	Values	Unit
□	□			
□ □	°C, per diode			
□ □				
□ □				
□				°C



Electrical Characteristics

Parameter	Conditions	Symbol	Values			Unit
			Min.	Typ.	Max.	

Typical Electrical & Thermal Characteristics

FIG.1: Forward voltage drop vs forward current

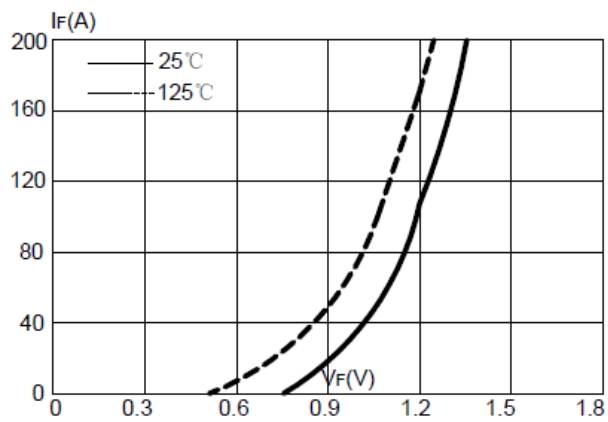


FIG.2: Reverse recovery time vs dI_F/dt

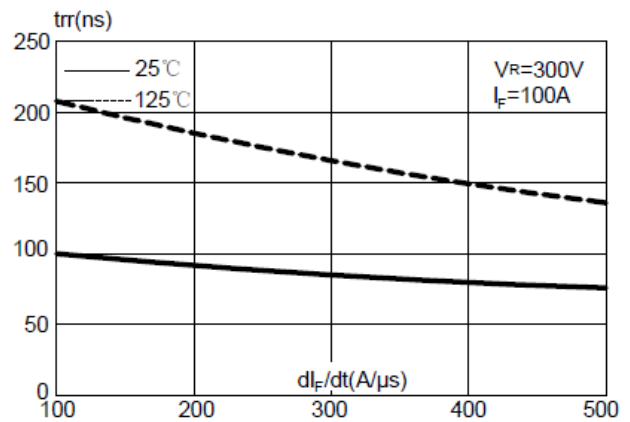
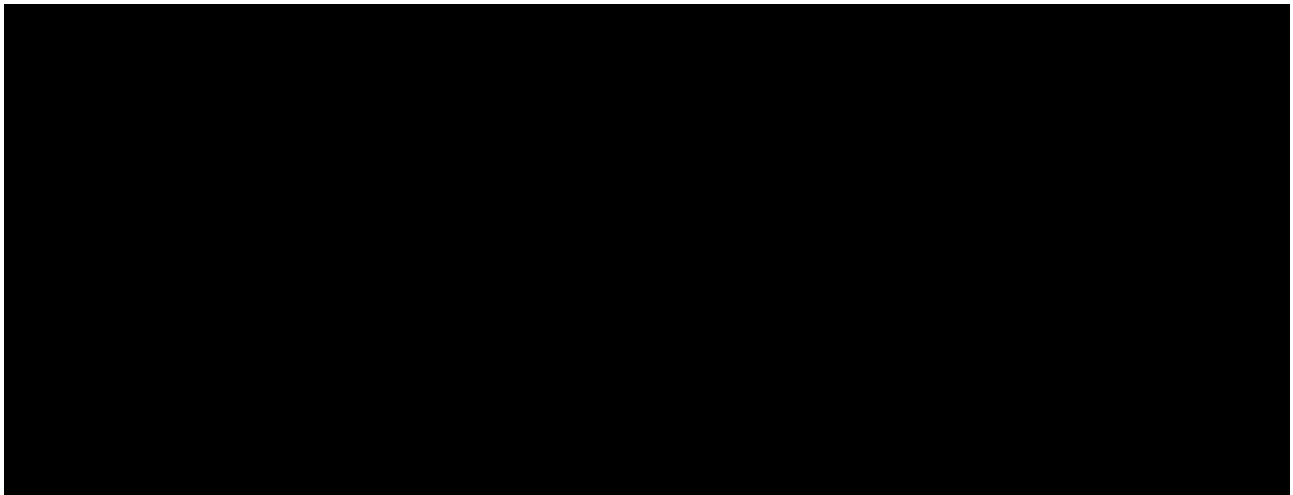
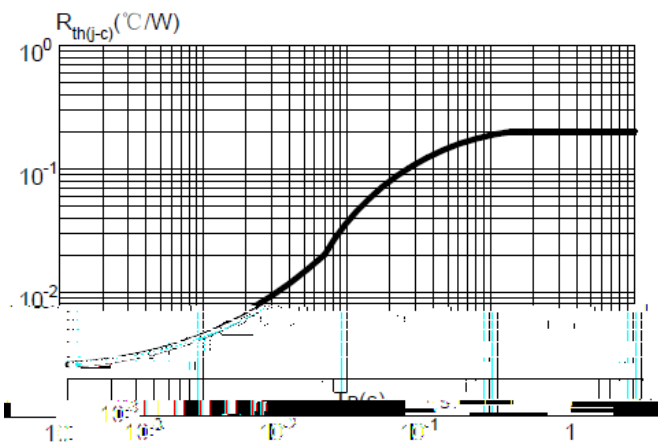
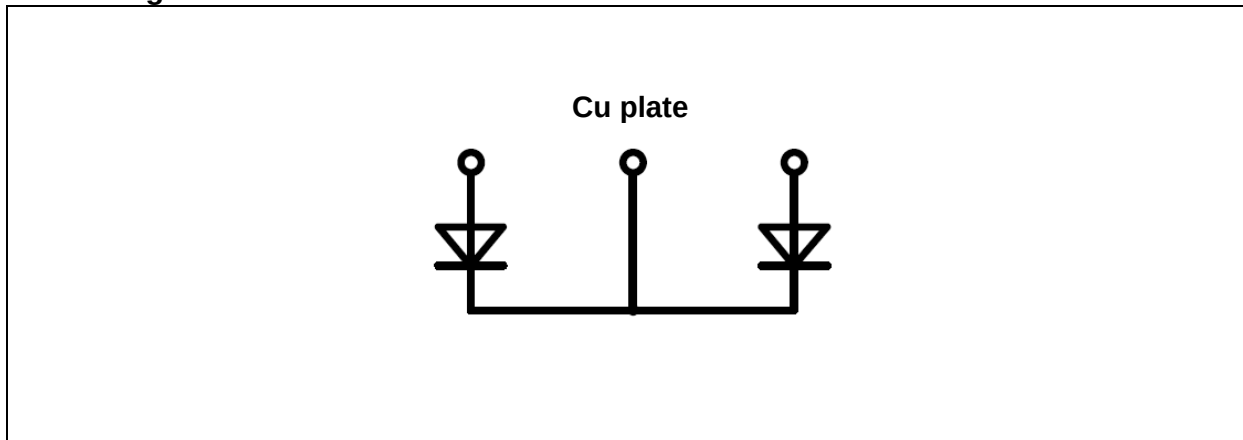
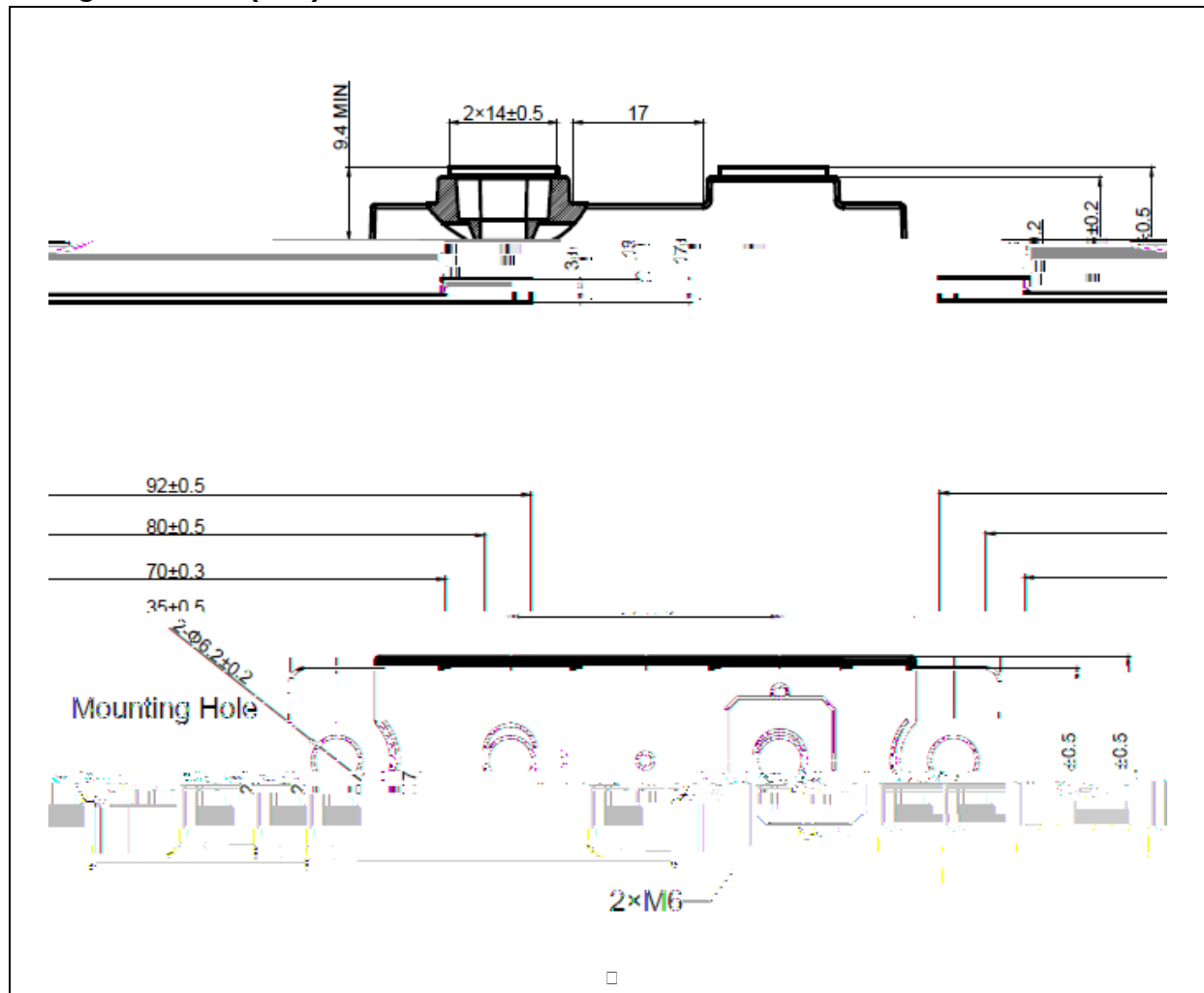


FIG.5: Maximum transient thermal impedance
Junction-to-case(per diode)



Circuit Diagram

Package Outlines (mm)




JMF200MD06F3U

