MF100U12F2

RoHS COMPLIANT



FRED Modules

V_{RRM}
I_{FAV}

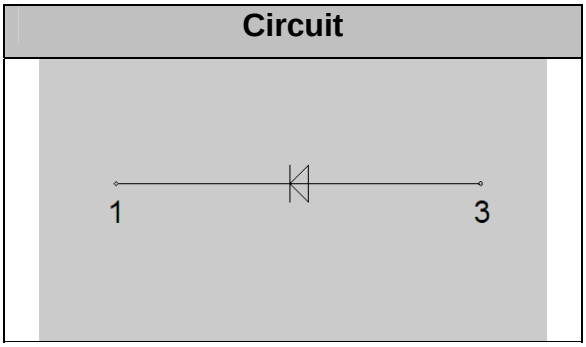
Applications

-
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Features

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Circuit



Maximum Ratings

Symbol	Conditions	Values	Units
	AC, Ton=1min		

Thermal Characteristics

Symbol	Conditions	Values	Units

Electrical Characteristics

Symbol	Conditions	Values			Units
		Min.	Typ.	Max.	
	μ				
	μ				
	μ				

Performance Curves

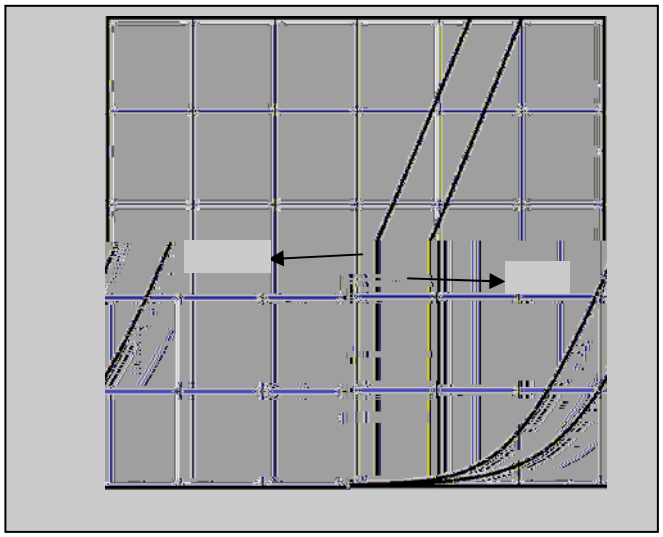


Fig1. Forward Voltage Drop vs Forward Current

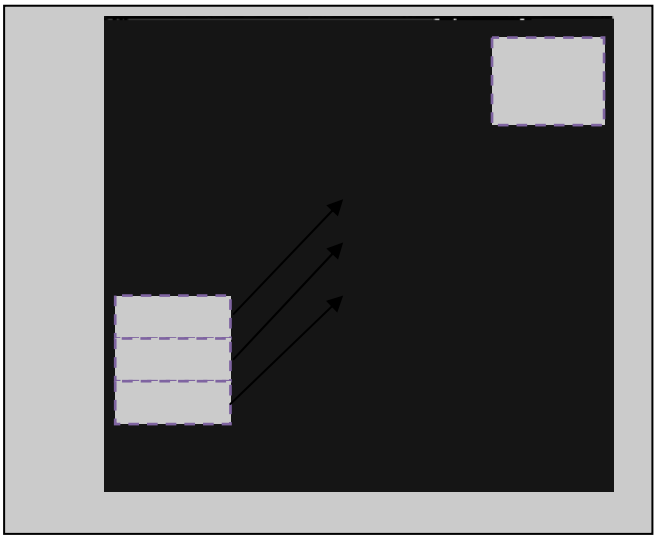


Fig2. Reverse Recovery Time vs di_F/dt

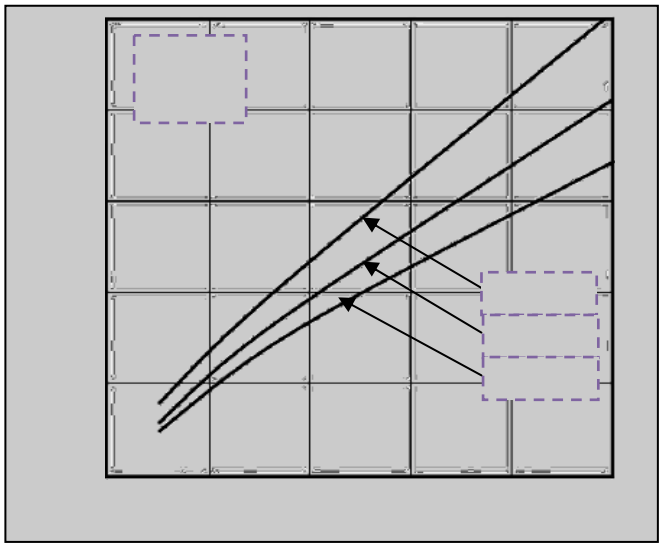


Fig3. Reverse Recovery Current vs di_F/dt

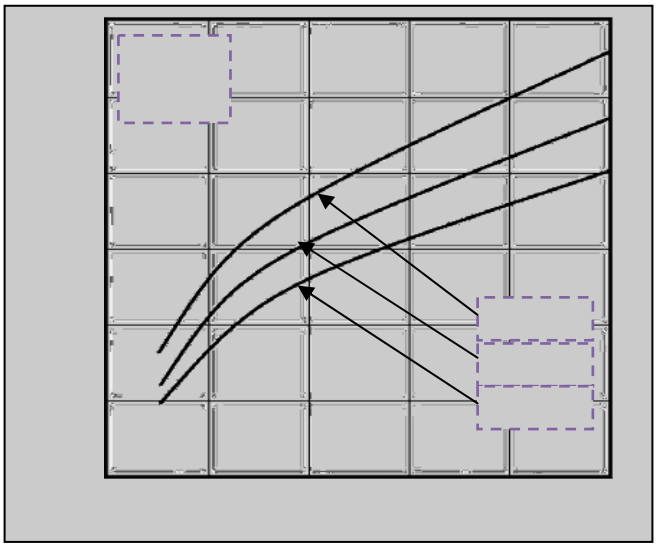
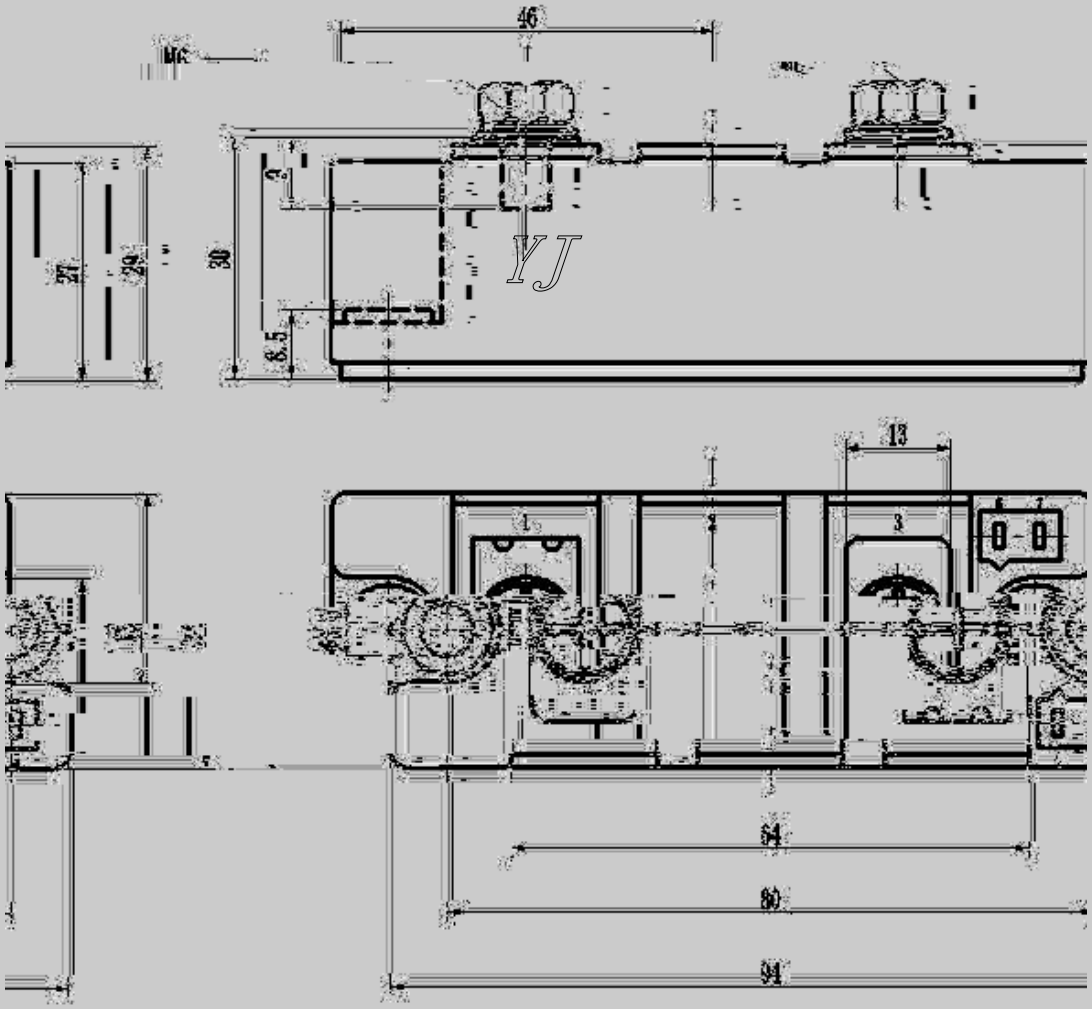


Fig4. Reverse Recovery Charge vs di_F/dt

Package Outline Information

CASE: F2



Dimensions in mm