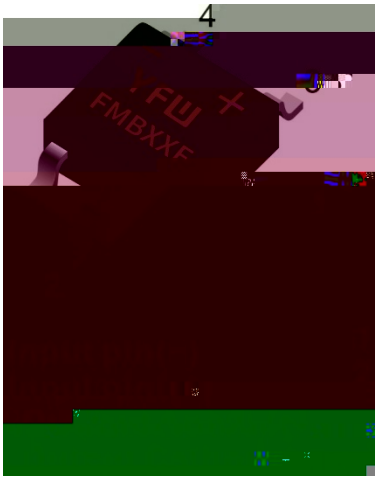
1A SURFACE MOUNT GLASS PASSIVATED BRIDGE

RECTIFIER Reverse Voltage - 100 to 1000 V

Forward Current - 1A



FEATURES

- High current capability
- Low forward voltage drop
- Glass Passivated Chip Junction
- Low power loss,

Fig.2 Typical Reverse Characteristics

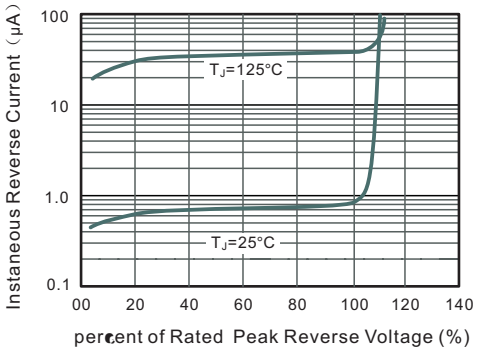


Fig.3 Typical Instaneous Forward Characteristics

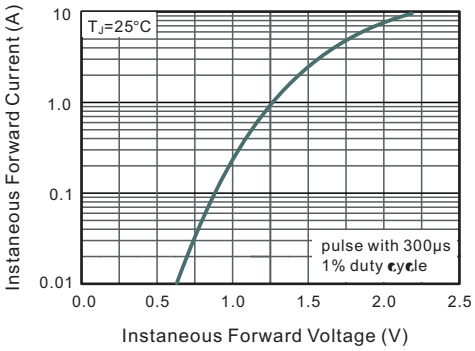
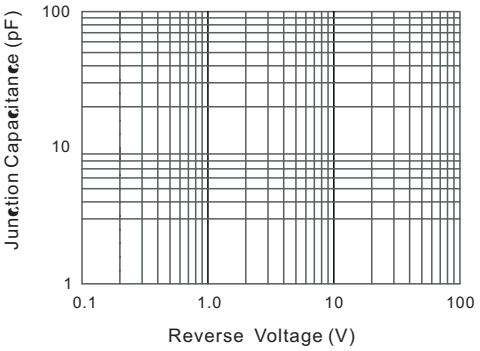


Fig.4 Typical Junction Capacitance



Marking Diagram

Ordering information

Package	Packing Description	Packing Quantity
MBF	Tape/Reel,13”reel	5000PCS/Reel 50000PCS/Carton

Package Dimensions

MBF

Dim.	Millimeter(mm)		(mil)	
	Min.	Max.	Min.	Max.
A	1.2	1.6	51	59
C	0.15	0.22	5.9	8.7
D	4.5	5.0	193	205
E	3.6	4.1	166	177
H_E	6.4	7.0	236	252
d	2.3	2.7	150	165