

## Rating and Characteristics Curves (BR10005SG-G Thru. BR1010SG-G)

Fig.1 - Derating Curve Output Rectified Current

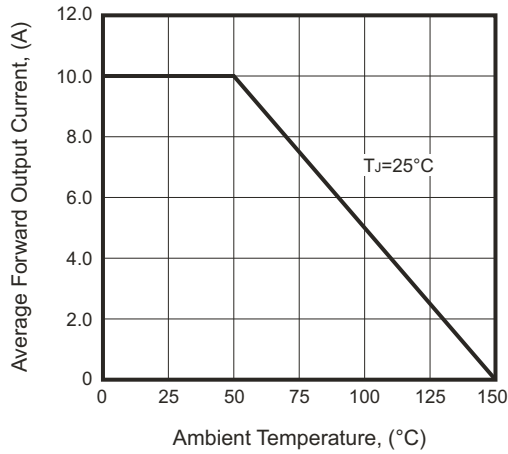


Fig.2 - Maximum Forward Surge Current

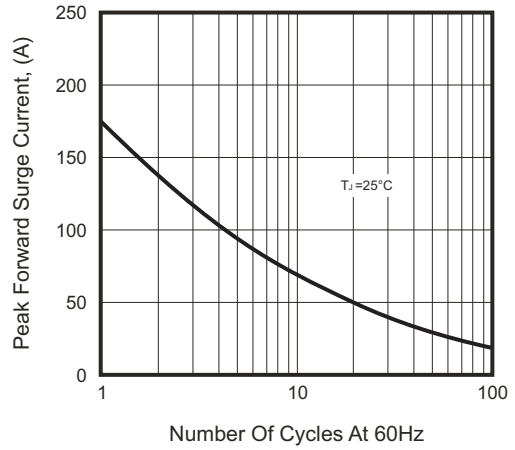


Fig.3 - Typical Forward Characteristics

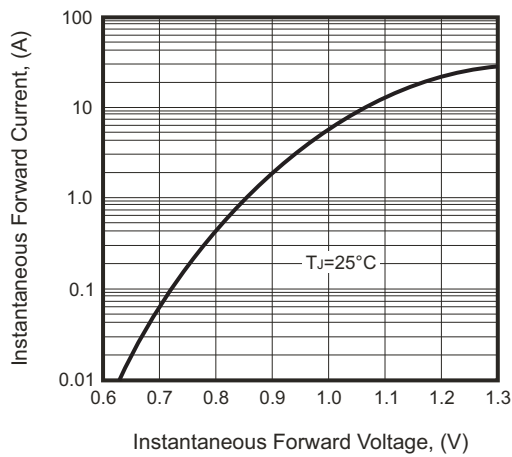
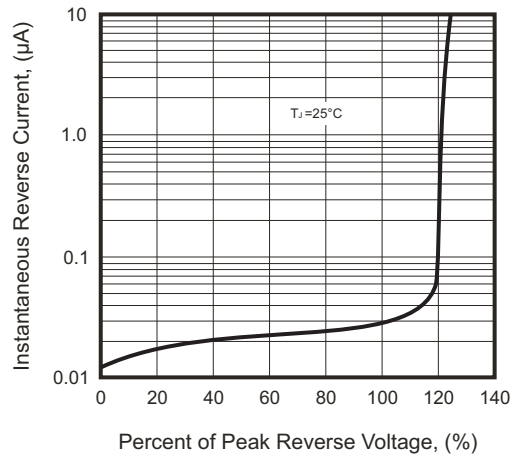
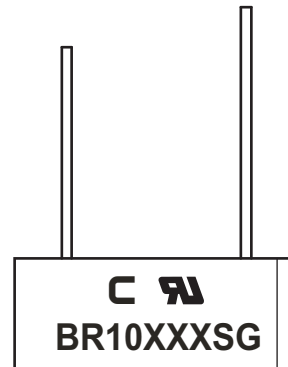


Fig.4 - Typical Reverse Characteristics



## Marking Code

Part Number	Marking code
BR10005SG-G	BR10005SG
BR1001SG-G	BR1001SG
BR1002SG-G	BR1002SG
BR1004SG-G	BR1004SG
BR1006SG-G	BR1006SG
BR1008SG-G	BR1008SG
BR1010SG-G	BR1010SG



XX / XXX = Product type marking code

C = Compchip Logo

## Standard Packaging

Case Type	BULK PACK	
	BOX ( pcs )	CARTON ( pcs )
BR8	200	2,000

# Mouser Electronics

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