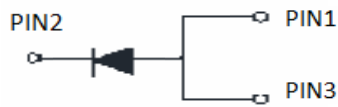
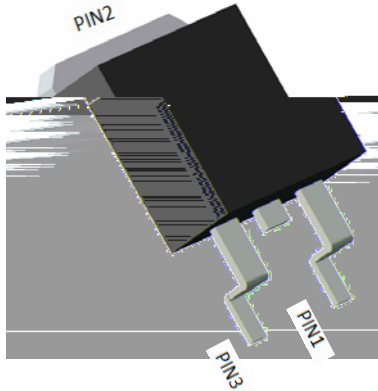


Schottky Diodes

Features



Typical Applications

Mechanical Data

Package

Terminals

Polarity

Maximum Ratings

PARAMETER	SYMBOL	UNIT	GF2045MG

NOTE

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	GF2045MG



GF2045MG

Thermal Characteristics

PARAMETER	SYMBOL	UNIT	GF2045MG

Ordering Information

PREFERED P/N	UNIT WEIGHT(g)	MINIIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE

Characteristics

FIG1:Io -Tc Curve

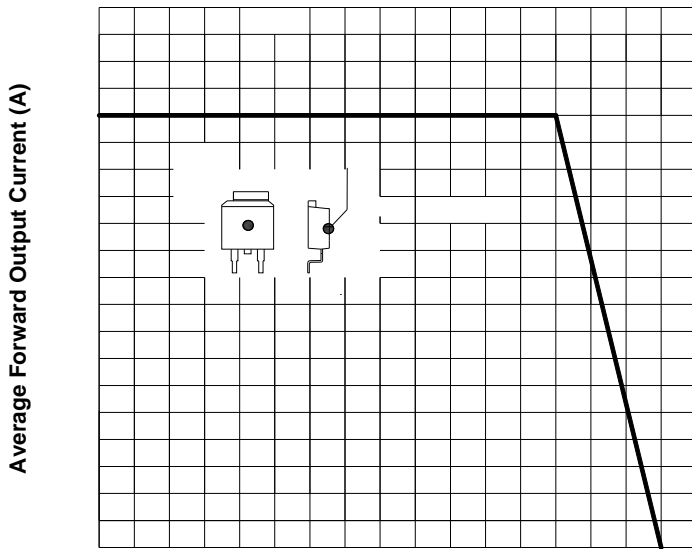
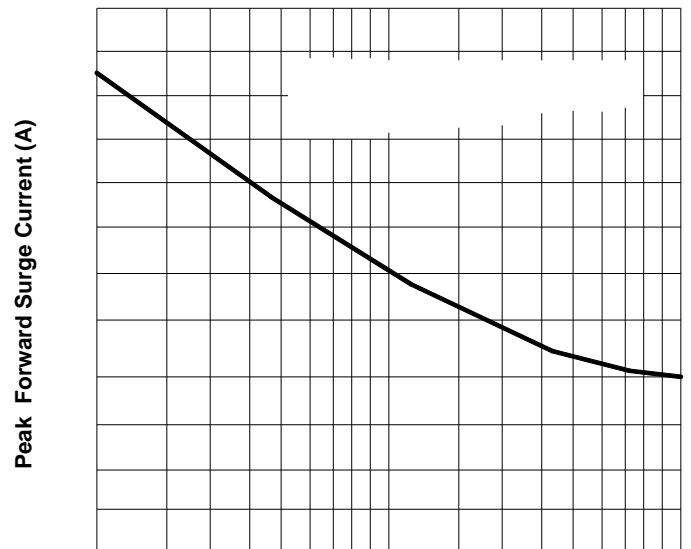


FIG2: Surge Forward Current Capability



Case Temperature

Number of Cycles

FIG3: Forward Voltage

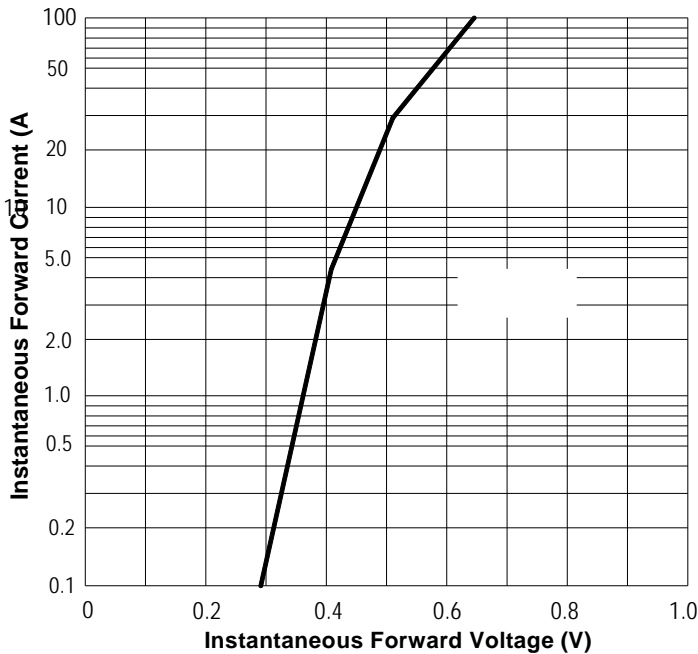
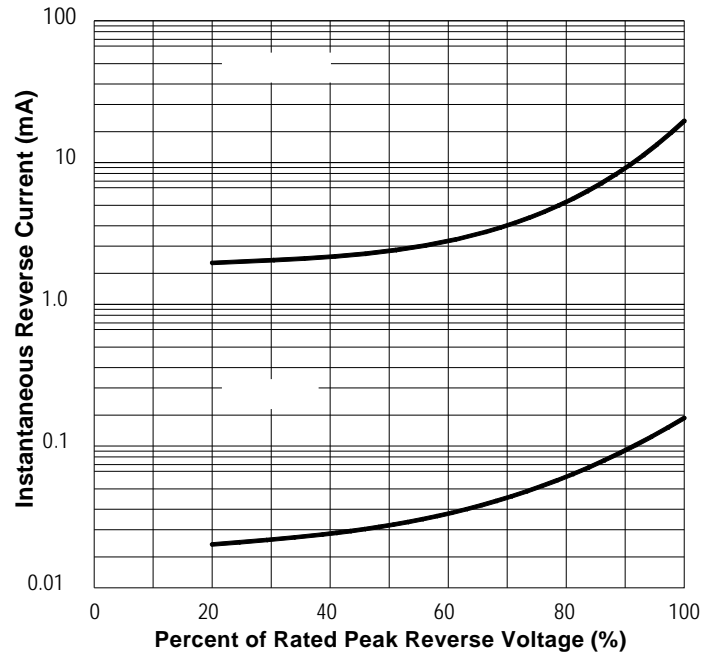
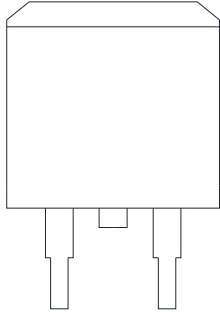


FIG4: Typical Reverse Characteristics





Outline Dimensions





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