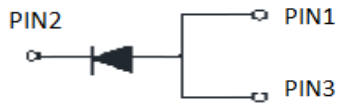
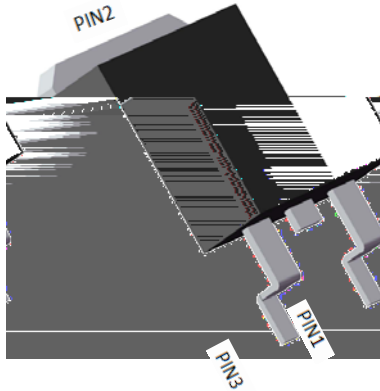


# Schottky Diodes



## Features

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°C

## Typical Applications

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## Mechanical Data

### Package

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### Terminals

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### Polarity

## Maximum Ratings

PARAMETER	SYMBOL	UNIT	GF3045MG
& °C			
& °C			
		°C	
		°C	
& ①		°C	

## NOTE

## Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	GF3045MG
			°C	
			°C	



# GF3045MG

## Thermal Characteristics

PARAMETER	SYMBOL	UNIT	GF3045MG
		°C	

## 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

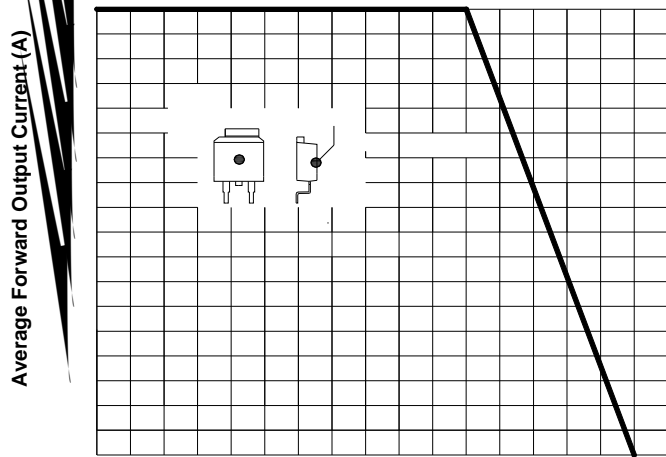


FIG2:Surge Forward Current Capability

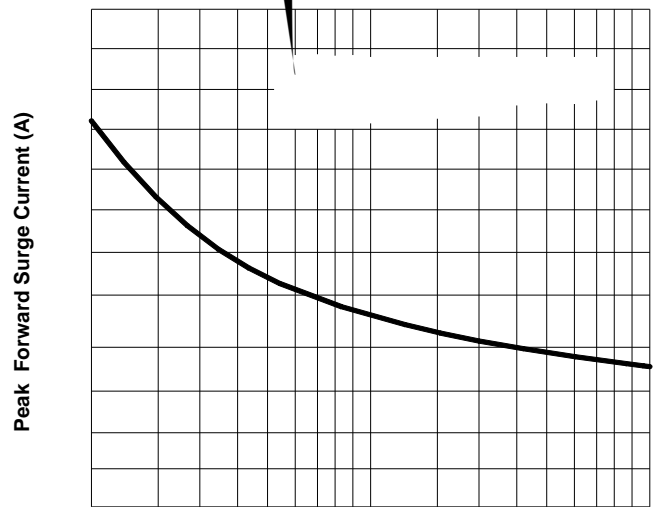


FIG3: Forward Voltage

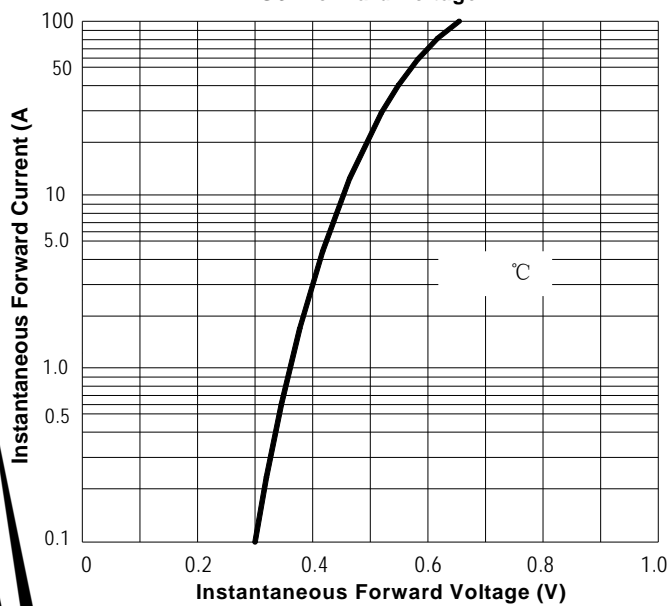
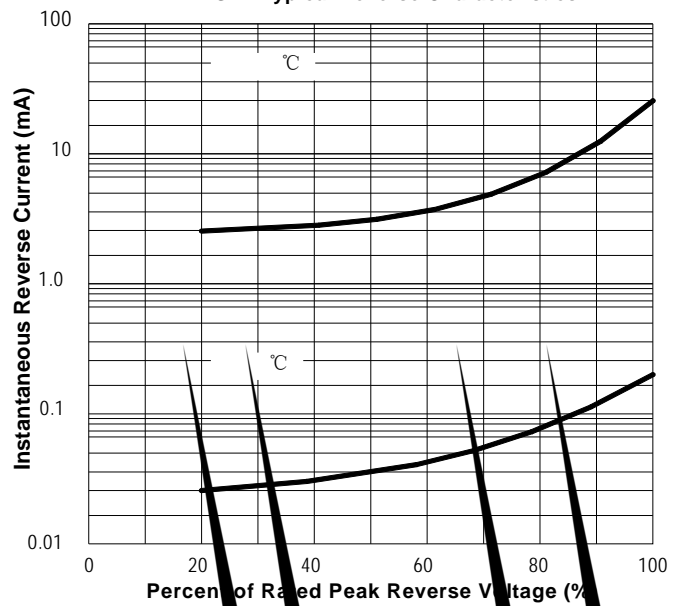


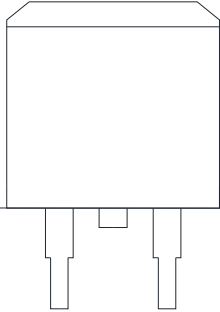
FIG4: Typical Reverse Characteristics





GF3045MG

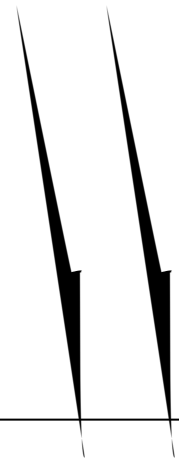
Outline Dimensions



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# GF3045MG

Disclaimer

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