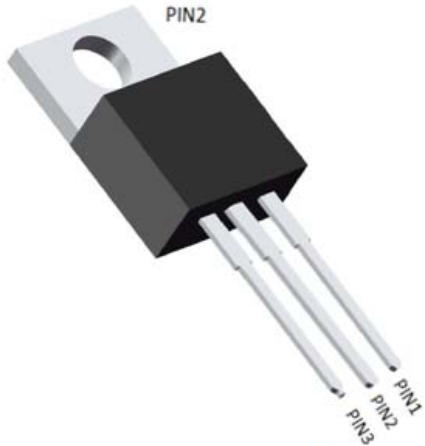


Schottky Diodes

Features



Typical Applications

Mechanical Data

Package

Terminals

Polarity

Maximum Ratings

°C

)

PARAMETER	SYMBOL	UNIT	MBRL3045CT

Electrical Characteristics

°C

)

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	MBRL3045CT

Thermal Characteristics

°C

)

PARAMETER	SYMBOL	UNIT	MBRL3045CT



MBRL3045CT

Ordering Information

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

Characteristics

FIG1:Io -Tc Curve

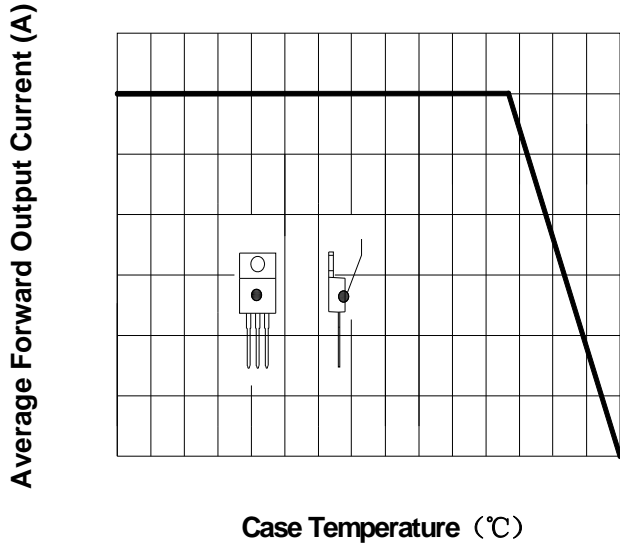


FIG2:Surge Forward Current Capability

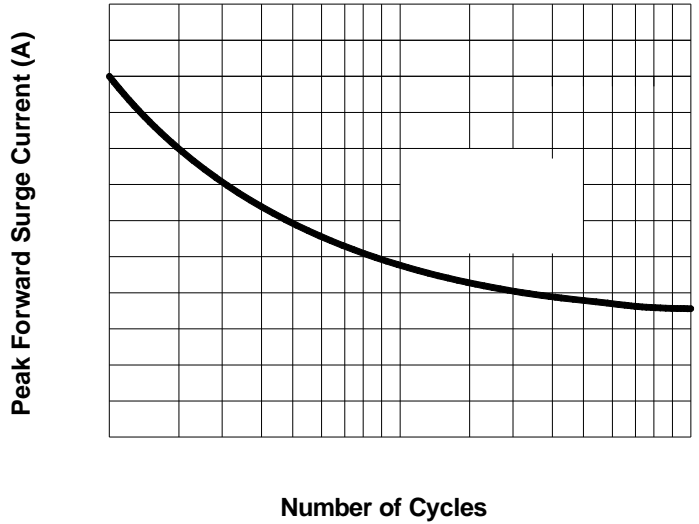


FIG3: Forward Voltage

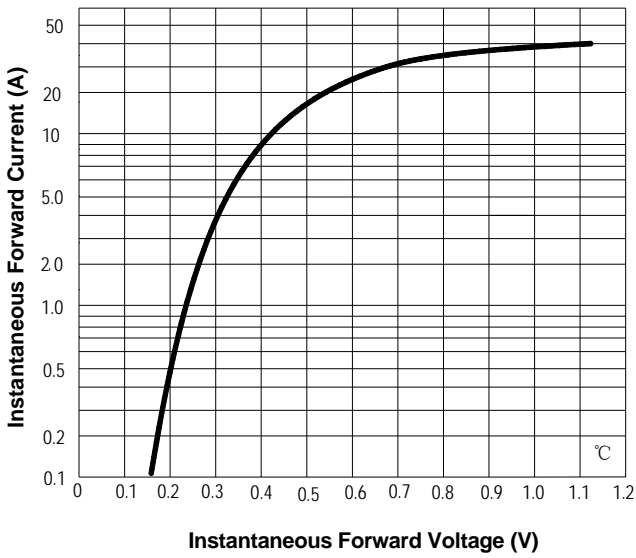
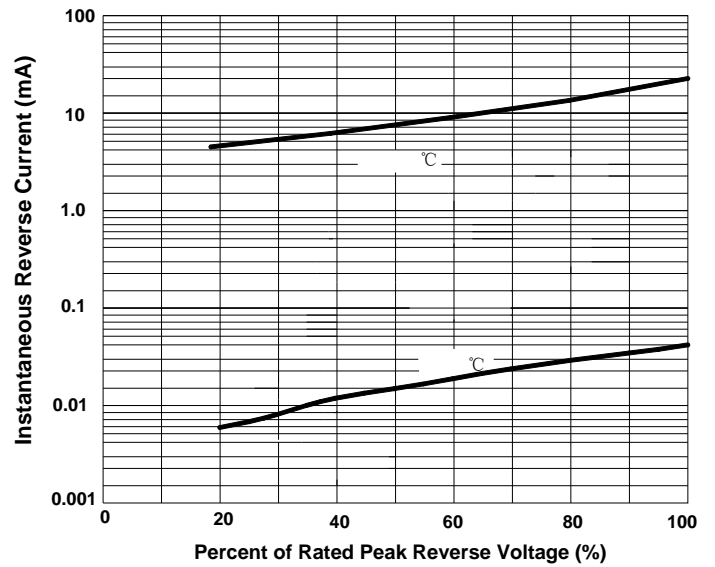


FIG.4: Typical Reverse Characteristics





MBRL3045CT

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