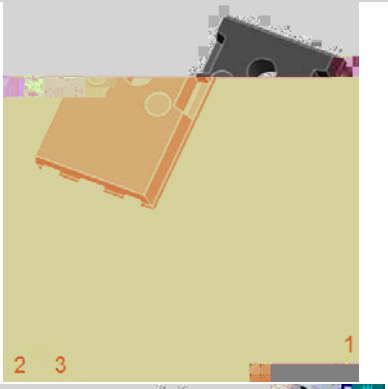
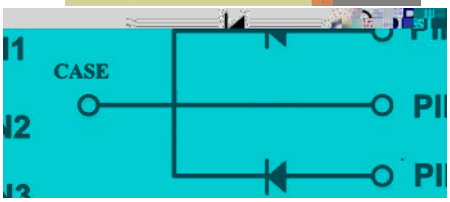
# Silicon Carbide Schottky Diode

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## Features

## Typical Applications

## Mechanical Data

**Package**

**Terminals**

**Polarity**

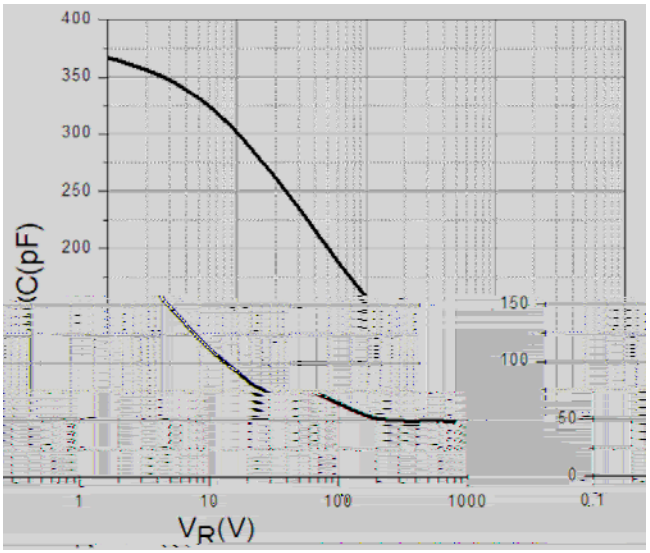
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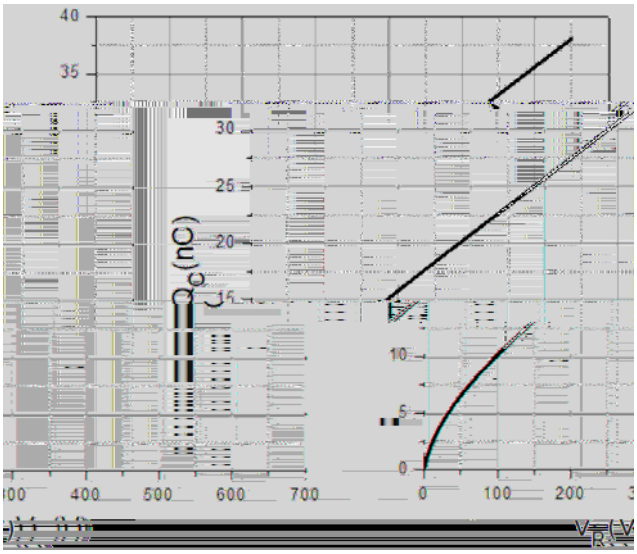
## Electrical Characteristics

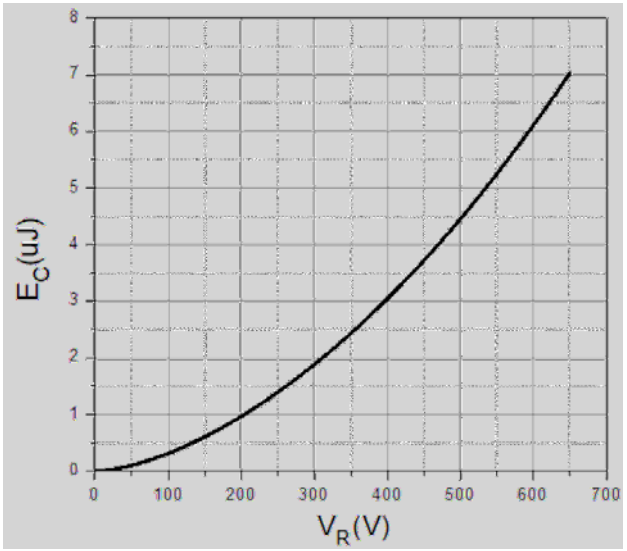
| PARAMTETER | SYMBOL | UNIT | TEST CONDITIONS | Typ. | Max. |
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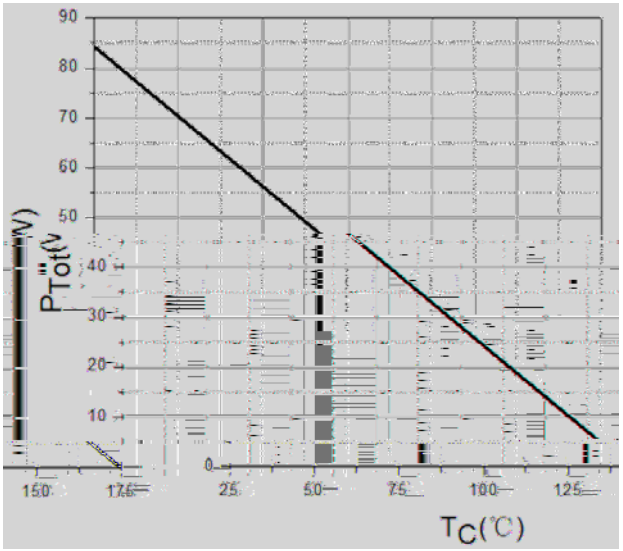
## Thermal Characteristics

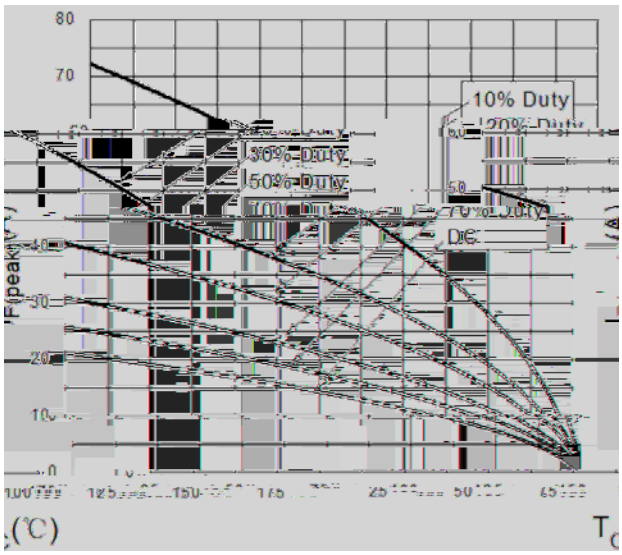
| PARAMETER | SYMBOL | UNIT | Value |
|---|---|---|---|
| | | | |


C(pF)
$V_R$(V)

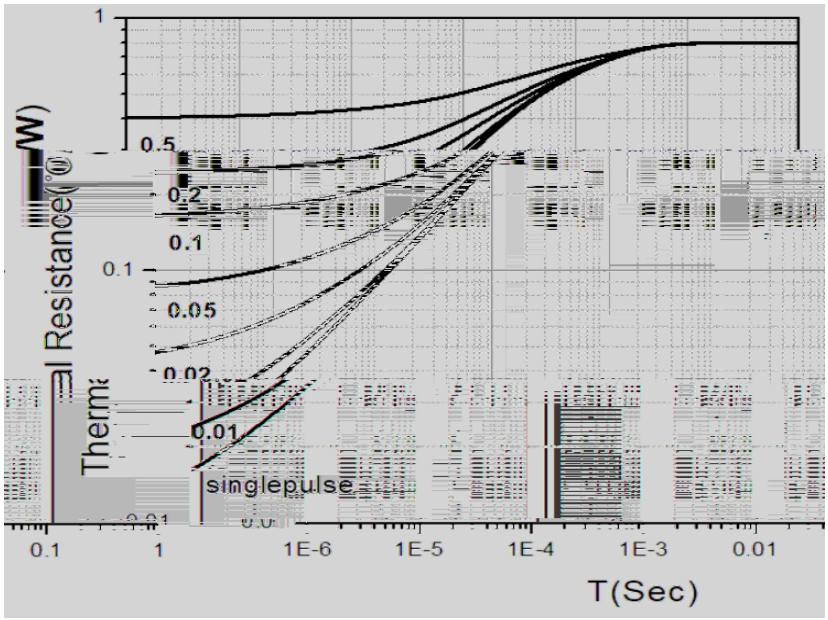

$Q_C$(nC)


$E_C$(uJ)
$V_R$(V)


$P_{Tot}$(W)
$T_C$(℃)


10% Duty
20% Duty
30% Duty
50% Duty
70% Duty
DC
$I_{Fpeak}$(A)
$T_C$(℃)

## Typical Characteristics



## Disclaimer