

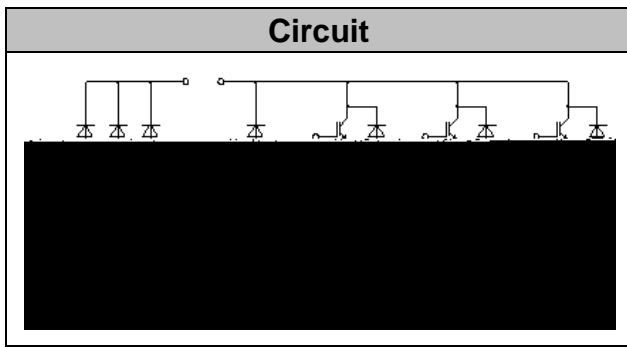
## IGBT Modules

VCES

IC

Applications

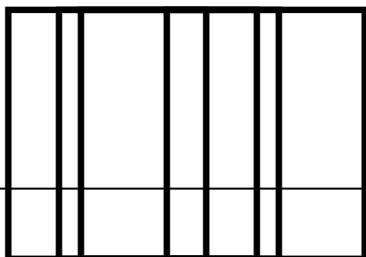
Features



### IGBT- inverter

#### Absolute Maximum Ratings

Parameter	Symbol	Conditions	Value	Unit







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RoHS  
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### Diode-inverter Absolute Maximum Ratings

Parameter	Symbol	Conditions	Value			Unit
			Min.	Typ.	Max.	

### Characteristic values

Parameter	Symbol	Conditions	Value			Unit
			Min.	Typ.	Max.	

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## IGBT-brake-chopper Absolute Maximum Ratings

Parameter	Symbol	Conditions	Value	Unit

## Characteristic values

Parameter	Symbol	Condition	Value		Unit
			Min.	Typ.	

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**Diode-Brake-Chopper  
Absolute Maximum Ratings**

Reference

Symbol

Conditions

Value

Unit

$R_{I \leq p} \leq 100\% \text{ TC } @ T_{E} = 9$

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Module Characteristics

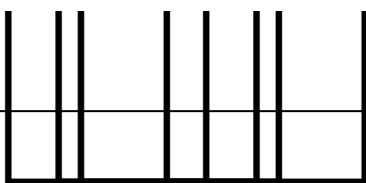
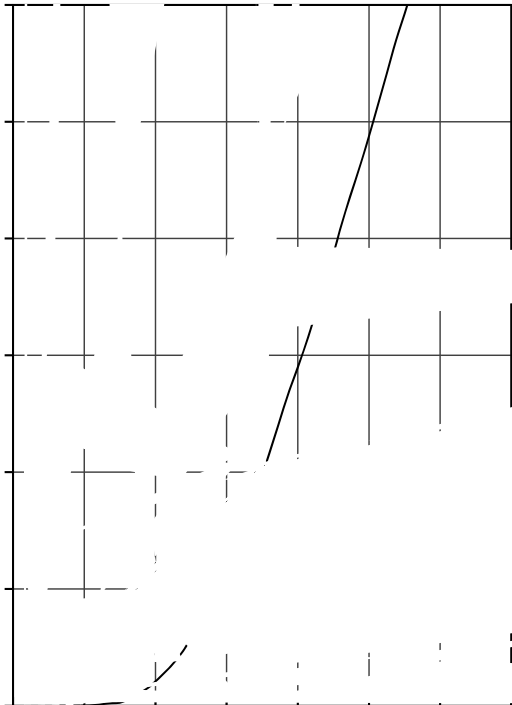
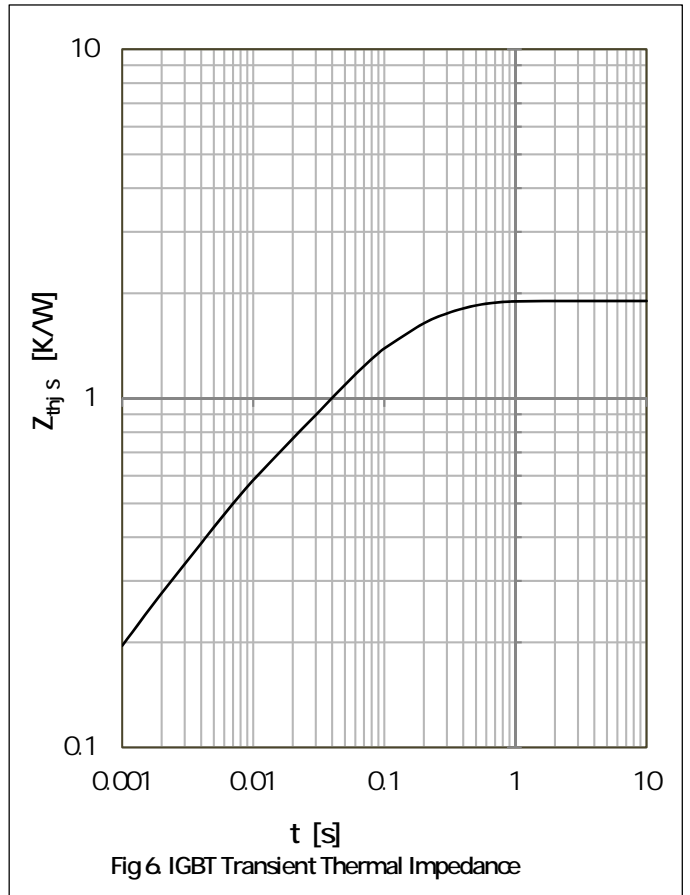
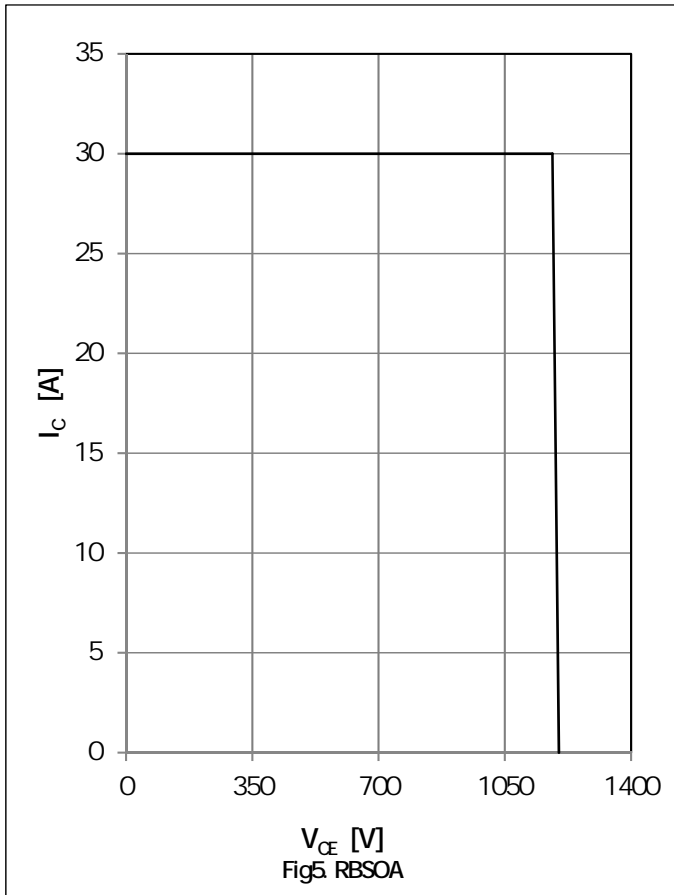
Parameter	Symbol	Conditions	Value			Unit
			Min.	Typ.	Max.	

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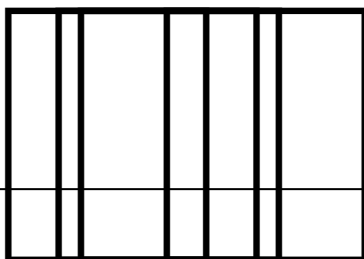
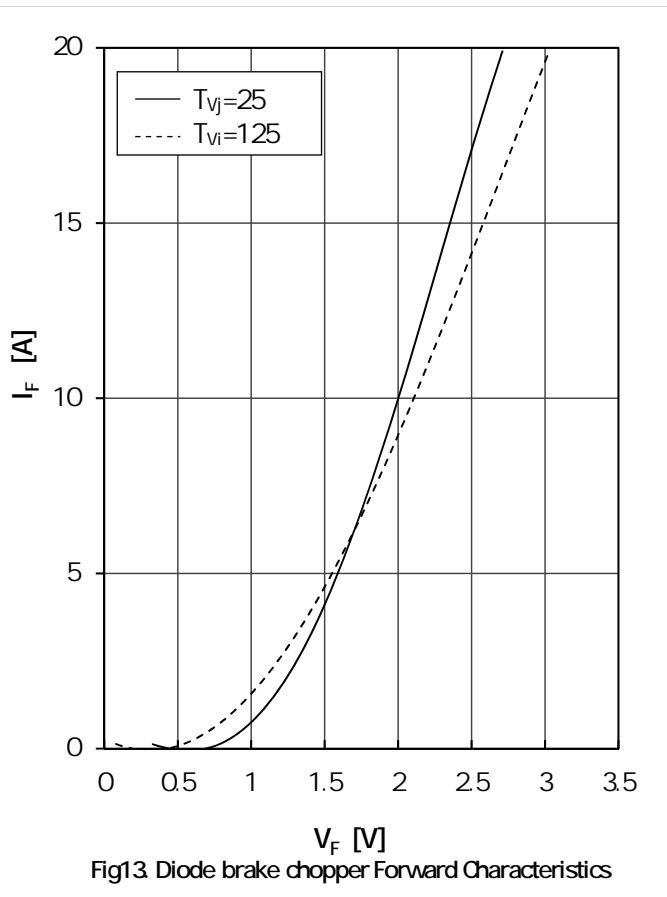

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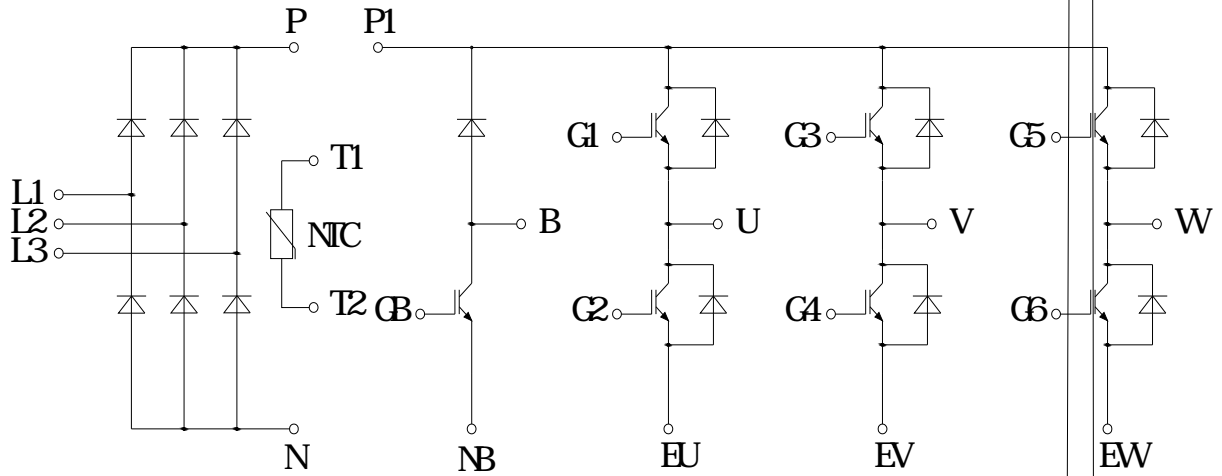




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## Circuit Diagram



## Package Dimensions

