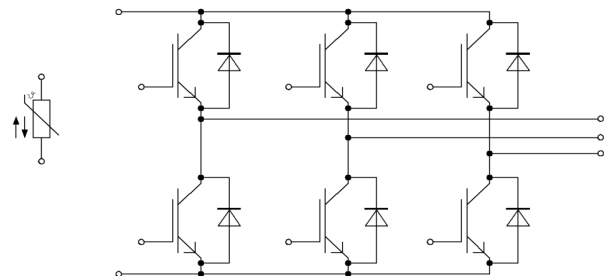
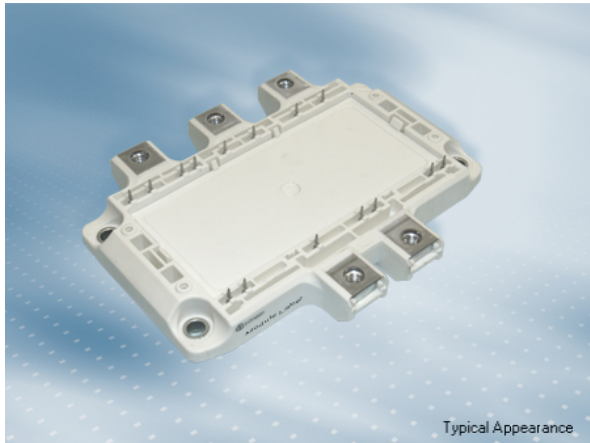


EconoPACK™4 模块 采用第四代沟槽栅/场终止IGBT4和第四代发射极控制二极管  
带有pressfit压接管脚和温度检测NTC

EconoPACK™4 module with Trench/Fieldstop IGBT4 and Emitter Controlled 4 diode and PressFIT / NTC

**初步数据 / Preliminary Data**



$V_{CES} = 1700V$   
 $I_{C\ nom} = 100A / I_{CRM} = 200A$

**典型应用**

- 大功率变流器
- 电机传动
- UPS系统
- 风力发电机

**Typical Applications**

- High Power Converters
- Motor Drives
- UPS Systems
- Wind Turbines

**电气特性**

- 提高工作结温  $T_{vj\ op}$
- 低  $V_{CEsat}$
- $V_{CEsat}$  带正温度系数

**Electrical Features**

- Extended Operation Temperature  $T_{vj\ op}$
- Low  $V_{CEsat}$
- $V_{CEsat}$  with positive Temperature Coefficient

**机械特性**

- 绝缘的基板
- 标封装

**Mechanical Features**

- Isolated Base Plate
- Standard Housing

**Module Label Code**

Barcode Code 128



DMX - Code



**Content of the Code**

**Digit**

|                            |         |
|----------------------------|---------|
| Module Serial Number       | 1 - 5   |
| Module Material Number     | 6 - 11  |
| Production Order Number    | 12 - 19 |
| Datecode (Production Year) | 20 - 21 |
| Datecode (Production Week) | 22 - 23 |

|                 |                                 |                      |
|-----------------|---------------------------------|----------------------|
| prepared by: MK | date of publication: 2013-11-11 |                      |
| approved by: MK | revision: 2.1                   | UL approved (E83335) |

初步数据  
Preliminary Data

IGBT, 逆变器 / IGBT, Inverter

最大额定值 / Maximum Rated Values

|  |   |                   |       |   |
|--|---|-------------------|-------|---|
| 集电极 - 发射极电压<br>Collector-emitter voltage       | $T_{vj} = 25^{\circ}\text{C}$                                 | $V_{CES}$         | 1700  | V |
| 连续集电极直流电流<br>Continuous DC collector current   | $T_C = 100^{\circ}\text{C}, T_{vj\max} = 175^{\circ}\text{C}$ | $I_{C\text{nom}}$ | 100   | A |
| 集电极重复峰值电流<br>Repetitive peak collector current | $t_P = 1\text{ms}$  | $I_{CRM}$         | 200   | A |
| 总功率损耗<br>Total power dissipation               | $T_C = 25^{\circ}\text{C}, T_{vj\max} = 175^{\circ}\text{C}$  | $P_{\text{tot}}$  | 600   | W |
| 栅极 - 发射极峰值电压<br>Gate-emitter peak voltage      |   | $V_{GES}$         | +/-20 | V |

特征值 / Characteristic Values

|   |   |   | min.               | typ.                 | max. |             |   |
|---|---|---|--------------------|----------------------|------|-------------|---|
| 集电极 - 发射极饱和电压<br>Collector-emitter saturation voltage | $I_C = 100\text{A}, V_{GE} = 15\text{V}$<br>$I_C = 100\text{A}, V_{GE} = 15\text{V}$<br>$I_C = 100\text{A}, V_{GE} = 15\text{V}$  | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $V_{CE\text{sat}}$ | 1,95<br>2,35<br>2,45 | 2,30 | V<br>V<br>V |   |
| 栅极阈值电压<br>Gate threshold voltage                      | $I_C = 4,00\text{mA}, V_{CE} = V_{GE}, T_{vj} = 25^{\circ}\text{C}$   |   | $V_{GEth}$         | 5,2                  | 5,8  | 6,4         | V   |
| 栅极电荷<br>Gate charge                                   | $V_{GE} = -15\text{V} \dots +15\text{V}$  |   | $Q_G$              | 1,20                 |      |             | $\mu\text{C}$                                   |
| 内部栅极电阻<br>Internal gate resistor                      | $T_{vj} = 25^{\circ}\text{C}$   |   | $R_{Gint}$         | 7,5                  |      |             | $\Omega$  |
| 输入电容<br>Input capacitance                             | $f = 1\text{MHz}, T_{vj} = 25^{\circ}\text{C}, V_{CE} = 25\text{V}, V_{GE} = 0\text{V}$   |   | $C_{ies}$          | 9,00                 |      |             | nF  |
| 反向传输电容<br>Reverse transfer capacitance                | $f = 1\text{MHz}, T_{vj} = 25^{\circ}\text{C}, V_{CE} = 25\text{V}, V_{GE} = 0\text{V}$   |   | $C_{res}$          | 0,29                 |      |             | nF  |
| 集电极-发射极截止电流<br>Collector-emitter cut-off current      | $V_{CE} = 1700\text{V}, V_{GE} = 0\text{V}, T_{vj} = 25^{\circ}\text{C}$  |   | $I_{CES}$          |                      |      | 1,0         | mA  |
| 栅极-发射极漏电流<br>Gate-emitter leakage current             | $V_{CE} = 0\text{V}, V_{GE} = 20\text{V}, T_{vj} = 25^{\circ}\text{C}$  |   | $I_{GES}$          |                      |      | 400         | nA  |
| 开通延迟时间(电感负载)<br>Turn-on delay time, inductive load    | $I_C = 100\text{A}, V_{CE} = 900\text{V}$<br>$V_{GE} = \pm 15\text{V}$<br>$R_{Gon} = 0,91\ \Omega$  | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $t_{don}$          | 0,20<br>0,22<br>0,23 |      |             | $\mu\text{s}$<br>$\mu\text{s}$<br>$\mu\text{s}$ |
| 上升时间(电感负载)<br>Rise time, inductive load               | $I_C = 100\text{A}, V_{CE} = 900\text{V}$<br>$V_{GE} = \pm 15\text{V}$<br>$R_{Gon} = 0,91\ \Omega$  | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $t_r$              | 0,03<br>0,04<br>0,05 |      |             | $\mu\text{s}$<br>$\mu\text{s}$<br>$\mu\text{s}$ |
| 关断延迟时间(电感负载)<br>Turn-off delay time, inductive load   | $I_C = 100\text{A}, V_{CE} = 900\text{V}$<br>$V_{GE} = \pm 15\text{V}$<br>$R_{Goff} = 0,91\ \Omega$   | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $t_{doff}$         | 0,51<br>0,61<br>0,64 |      |             | $\mu\text{s}$<br>$\mu\text{s}$<br>$\mu\text{s}$ |
| 下降时间(电感负载)<br>Fall time, inductive load               | $I_C = 100\text{A}, V_{CE} = 900\text{V}$<br>$V_{GE} = \pm 15\text{V}$<br>$R_{Goff} = 0,91\ \Omega$   | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $t_f$              | 0,29<br>0,52<br>0,60 |      |             | $\mu\text{s}$<br>$\mu\text{s}$<br>$\mu\text{s}$ |
| 开通损耗能量(每脉冲)<br>Turn-on energy loss per pulse          | $I_C = 100\text{A}, V_{CE} = 900\text{V}, L_S = 50\text{nH}$<br>$V_{GE} = \pm 15\text{V}, di/dt = 3800\text{A}/\mu\text{s} (T_{vj} = 150^{\circ}\text{C})$<br>$R_{Gon} = 0,91\ \Omega$  | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $E_{on}$           | 12,0<br>19,0<br>21,0 |      |             | mJ<br>mJ<br>mJ                                  |
| 关断损耗能量(每脉冲)<br>Turn-off energy loss per pulse         | $I_C = 100\text{A}, V_{CE} = 900\text{V}, L_S = 50\text{nH}$<br>$V_{GE} = \pm 15\text{V}, du/dt = 3600\text{V}/\mu\text{s} (T_{vj} = 150^{\circ}\text{C})$<br>$R_{Goff} = 0,91\ \Omega$ | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $E_{off}$          | 18,0<br>29,0<br>33,0 |      |             | mJ<br>mJ<br>mJ                                  |
| 短路数据<br>SC data                                       | $V_{GE} \leq 15\text{V}, V_{CC} = 1000\text{V}$<br>$V_{CE\text{max}} = V_{CES} - L_{SCE} \cdot di/dt$ $t_P \leq 10\ \mu\text{s}, T_{vj} = 150^{\circ}\text{C}$                          |   | $I_{SC}$           | 450                  |      |             | A   |
| 结 - 外壳热阻<br>Thermal resistance, junction to case      | 每个 IGBT / per IGBT  |   | $R_{thJC}$         |                      |      | 0,25        | K/W   |
| 外壳 - 散热器热阻<br>Thermal resistance, case to heatsink    | 每个 IGBT / per IGBT<br>$\lambda_{\text{Paste}} = 1\text{W}/(\text{m}\cdot\text{K})$ / $\lambda_{\text{grease}} = 1\text{W}/(\text{m}\cdot\text{K})$                                      |   | $R_{thCH}$         | 0,084                |      |             | K/W   |
| 在开关状态下温度<br>Temperature under switching conditions    |   |   | $T_{vj\text{op}}$  | -40                  |      | 150         | $^{\circ}\text{C}$                              |

|                 |                                 |
|-----------------|---------------------------------|
| prepared by: MK | date of publication: 2013-11-11 |
| approved by: MK | revision: 2.1                   |

初步数据  
Preliminary Data

二极管, 逆变器 / Diode, Inverter  
最大额定值 / Maximum Rated Values

|   |  |           |              |  |
|---|--|-----------|--------------|--|
| 反向重复峰值电压<br>Repetitive peak reverse voltage | $T_{vj} = 25^{\circ}\text{C}$  | $V_{RRM}$ | 1700         | V  |
| 连续正向直流电流<br>Continuous DC forward current   |  | $I_F$     | 100          | A  |
| 正向重复峰值电流<br>Repetitive peak forward current | $t_P = 1\text{ ms}$  | $I_{FRM}$ | 200          | A  |
| $I_{2t}$ -值<br>$I_{2t}$ - value             | $V_R = 0\text{ V}, t_P = 10\text{ ms}, T_{vj} = 125^{\circ}\text{C}$<br>$V_R = 0\text{ V}, t_P = 10\text{ ms}, T_{vj} = 150^{\circ}\text{C}$ | $I_{2t}$  | 1800<br>1750 | $\text{A}^2\text{s}$<br>$\text{A}^2\text{s}$ |

特征值 / Characteristic Values

|  |  |   | min.               | typ.                 | max. |   |
|--|--|---|--------------------|----------------------|------|---|
| 正向电压<br>Forward voltage                            | $I_F = 100\text{ A}, V_{GE} = 0\text{ V}$<br>$I_F = 100\text{ A}, V_{GE} = 0\text{ V}$<br>$I_F = 100\text{ A}, V_{GE} = 0\text{ V}$        | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $V_F$              | 1,80<br>1,90<br>1,95 | 2,20 | V<br>V<br>V                                     |
| 反向恢复峰值电流<br>Peak reverse recovery current          | $I_F = 100\text{ A}, -di_F/dt = 3800\text{ A}/\mu\text{s} (T_{vj}=150^{\circ}\text{C})$<br>$V_R = 900\text{ V}$<br>$V_{GE} = -15\text{ V}$ | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $I_{RM}$           | 110<br>120<br>125    |      | A<br>A<br>A                                     |
| 恢复电荷<br>Recovered charge                           | $I_F = 100\text{ A}, -di_F/dt = 3800\text{ A}/\mu\text{s} (T_{vj}=150^{\circ}\text{C})$<br>$V_R = 900\text{ V}$<br>$V_{GE} = -15\text{ V}$ | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $Q_r$              | 19,0<br>36,0<br>40,0 |      | $\mu\text{C}$<br>$\mu\text{C}$<br>$\mu\text{C}$ |
| 反向恢复损耗 (每脉冲)<br>Reverse recovery energy            | $I_F = 100\text{ A}, -di_F/dt = 3800\text{ A}/\mu\text{s} (T_{vj}=150^{\circ}\text{C})$<br>$V_R = 900\text{ V}$<br>$V_{GE} = -15\text{ V}$ | $T_{vj} = 25^{\circ}\text{C}$<br>$T_{vj} = 125^{\circ}\text{C}$<br>$T_{vj} = 150^{\circ}\text{C}$ | $E_{rec}$          | 14,0<br>23,0<br>26,0 |      | mJ<br>mJ<br>mJ                                  |
| 结 - 外壳热阻<br>Thermal resistance, junction to case   | 每个二极管 / per diode  |   | $R_{thJC}$         |                      | 0,45 | K/W   |
| 外壳 - 散热器热阻<br>Thermal resistance, case to heatsink | 每个二极管 / per diode<br>$\lambda_{Paste} = 1\text{ W}/(\text{m}\cdot\text{K}) / \lambda_{grease} = 1\text{ W}/(\text{m}\cdot\text{K})$        |   | $R_{thCH}$         | 0,15                 |      | K/W   |
| 在开关状态下温度<br>Temperature under switching conditions |  |   | $T_{vj\text{ op}}$ | -40                  | 150  | $^{\circ}\text{C}$                              |

负温度系数热敏电阻 / NTC-Thermistor

特征值 / Characteristic Values

|                              |   |              | min. | typ. | max. |                  |
|------------------------------|---|--------------|------|------|------|------------------|
| 额定电阻值<br>Rated resistance    | $T_C = 25^{\circ}\text{C}$                                    | $R_{25}$     |      | 5,00 |      | $\text{k}\Omega$ |
| R100 偏差<br>Deviation of R100 | $T_C = 100^{\circ}\text{C}, R_{100} = 493\ \Omega$            | $\Delta R/R$ | -5   |      | 5    | %                |
| 耗散功率<br>Power dissipation    | $T_C = 25^{\circ}\text{C}$                                    | $P_{25}$     |      |      | 20,0 | mW               |
| B-值<br>B-value               | $R_2 = R_{25} \exp [B_{25/50}(1/T_2 - 1/(298,15\text{ K}))]$  | $B_{25/50}$  |      | 3375 |      | K                |
| B-值<br>B-value               | $R_2 = R_{25} \exp [B_{25/80}(1/T_2 - 1/(298,15\text{ K}))]$  | $B_{25/80}$  |      | 3411 |      | K                |
| B-值<br>B-value               | $R_2 = R_{25} \exp [B_{25/100}(1/T_2 - 1/(298,15\text{ K}))]$ | $B_{25/100}$ |      | 3433 |      | K                |

根据应用手册标定

Specification according to the valid application note.

|                 |                                 |
|-----------------|---------------------------------|
| prepared by: MK | date of publication: 2013-11-11 |
| approved by: MK | revision: 2.1                   |

初步数据  
Preliminary Data

模块 / Module

|  |   |                     |                                |      |         |
|--|---|---------------------|--------------------------------|------|---------|
| 绝缘测试电压<br>Isolation test voltage                         | RMS, f = 50 Hz, t = 1 min.  | V <sub>ISOL</sub>   | 3,4                            |      | kV      |
| 模块基板材料<br>Material of module baseplate                   |   |                     | Cu                             |      |         |
| 内部绝缘<br>Internal isolation                               | 基本绝缘 (class 1, IEC 61140)<br>basic insulation (class 1, IEC 61140)  |                     | Al <sub>2</sub> O <sub>3</sub> |      |         |
| 爬电距离<br>Creepage distance                                | 端子- 散热片 / terminal to heatsink<br>端子- 端子 / terminal to terminal   |                     | 25,0<br>12,5                   |      | mm      |
| 电气间隙<br>Clearance  | 端子- 散热片 / terminal to heatsink<br>端子- 端子 / terminal to terminal   |                     | 11,0<br>7,0                    |      | mm      |
| 相对电痕指数<br>Comperative tracking index                     |   | CTI                 | > 200                          |      |         |
|  |   |                     | min.                           | typ. | max.    |
| 外壳 - 散热器热阻<br>Thermal resistance, case to heatsink       | 每个模块 / per module<br>$\lambda_{\text{Paste}} = 1 \text{ W/(m}\cdot\text{K)} / \lambda_{\text{grease}} = 1 \text{ W/(m}\cdot\text{K)}$ | R <sub>thCH</sub>   | 0,009                          |      | K/W     |
| 杂散电感,模块<br>Stray inductance module                       |   | L <sub>sCE</sub>    | 20                             |      | nH      |
| 模块引线电阻,端子-芯片<br>Module lead resistance, terminals - chip | T <sub>C</sub> = 25°C, 每个开关 / per switch  | R <sub>CC+EE'</sub> | 1,40                           |      | mΩ      |
| 储存温度<br>Storage temperature                              |   | T <sub>stg</sub>    | -40                            | 125  | °C      |
| 模块安装的安装扭矩<br>Mounting torque for modul mounting          | 螺丝 M5 根据相应的应用手册进行安装<br>Screw M5 - Mounting according to valid application note  | M                   | 3,00                           | -    | 6,00 Nm |
| 端子联接扭矩<br>Terminal connection torque                     | 螺丝 M6 根据相应的应用手册进行安装<br>Screw M6 - Mounting according to valid application note  | M                   | 3,0                            | -    | 6,0 Nm  |
| 重量<br>Weight   |   | G                   | 400                            |      | g       |

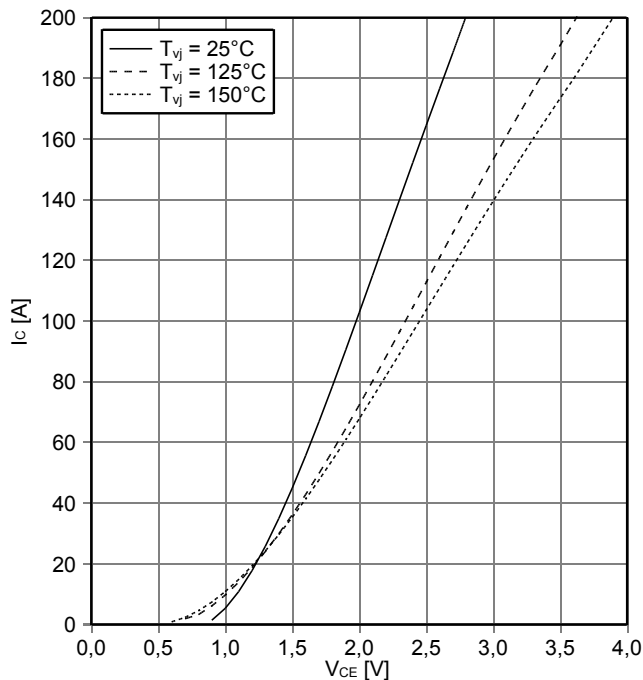
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|-----------------|---------------------------------|
| prepared by: MK | date of publication: 2013-11-11 |
| approved by: MK | revision: 2.1                   |



初步数据  
Preliminary Data

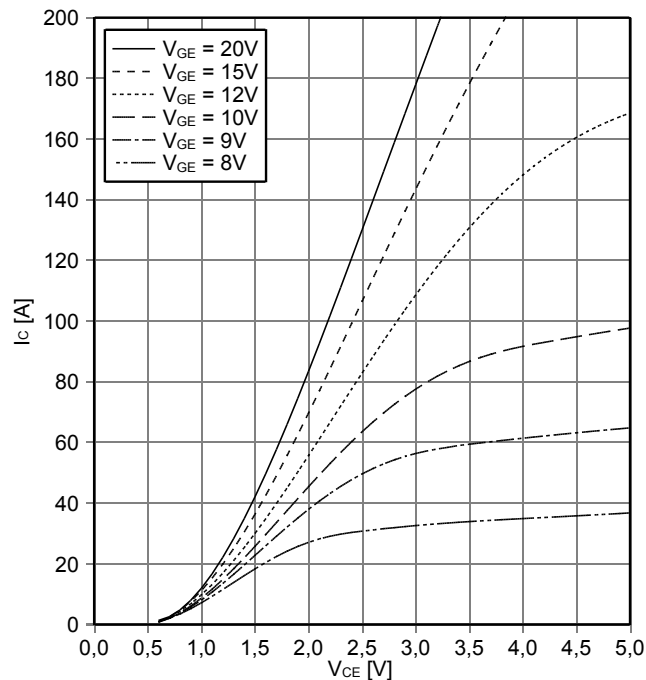
输出特性 IGBT, 逆变器 (典型)  
output characteristic IGBT, Inverter (typical)

$I_C = f(V_{CE})$   
 $V_{GE} = 15\text{ V}$



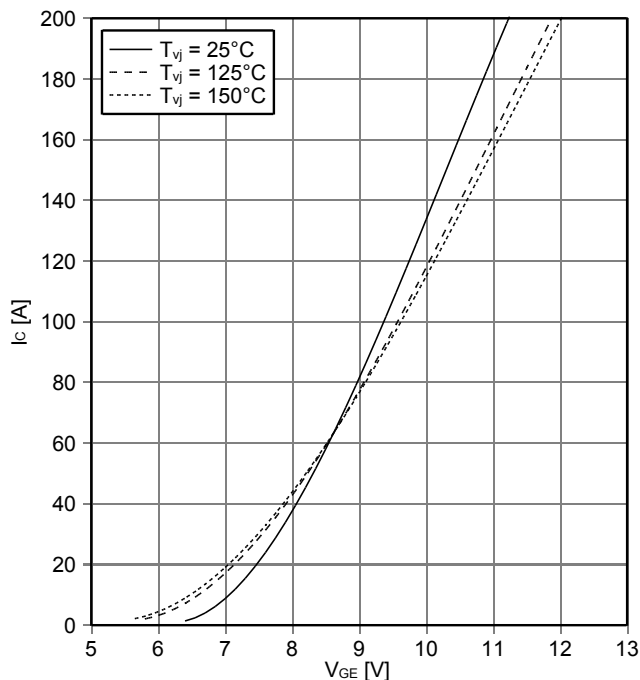
输出特性 IGBT, 逆变器 (典型)  
output characteristic IGBT, Inverter (typical)

$I_C = f(V_{CE})$   
 $T_{vj} = 150^\circ\text{C}$



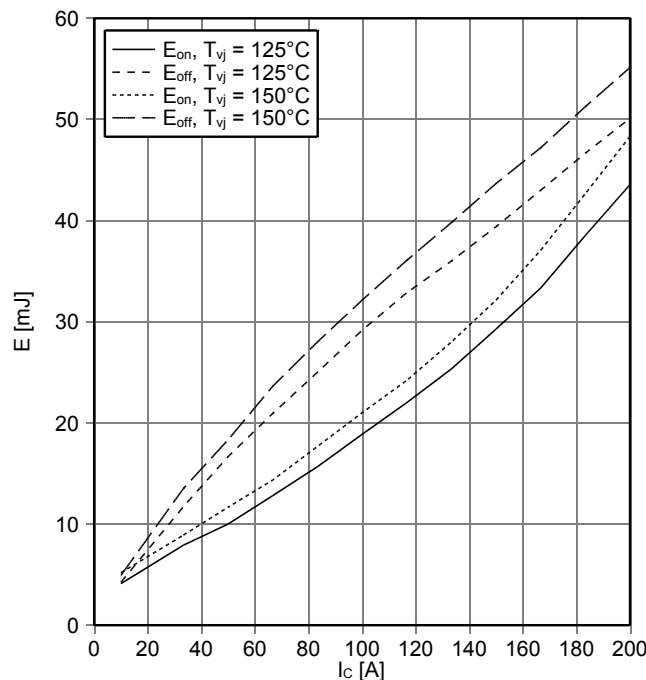
传输特性 IGBT, 逆变器 (典型)  
transfer characteristic IGBT, Inverter (typical)

$I_C = f(V_{GE})$   
 $V_{CE} = 20\text{ V}$



开关损耗 IGBT, 逆变器 (典型)  
switching losses IGBT, Inverter (typical)

$E_{on} = f(I_C)$ ,  $E_{off} = f(I_C)$   
 $V_{GE} = \pm 15\text{ V}$ ,  $R_{Gon} = 0.91\ \Omega$ ,  $R_{Goff} = 0.91\ \Omega$ ,  $V_{CE} = 900\text{ V}$



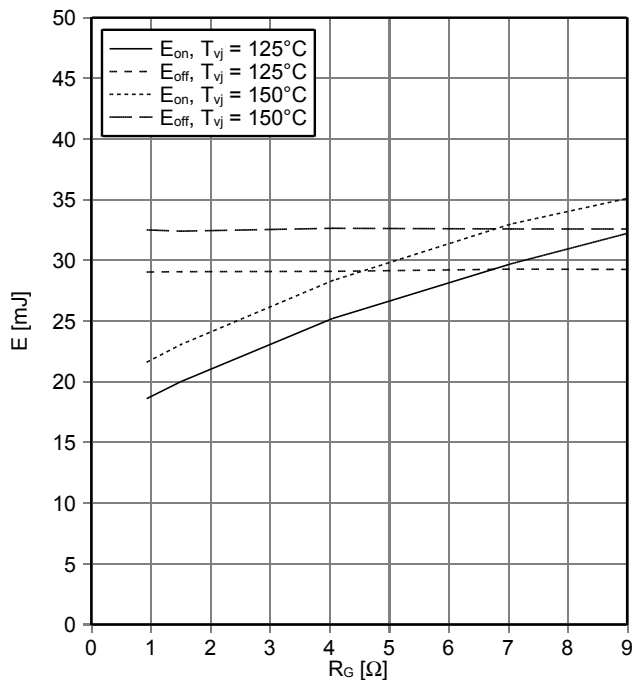
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| prepared by: MK | date of publication: 2013-11-11 |
| approved by: MK | revision: 2.1                   |



初步数据  
Preliminary Data

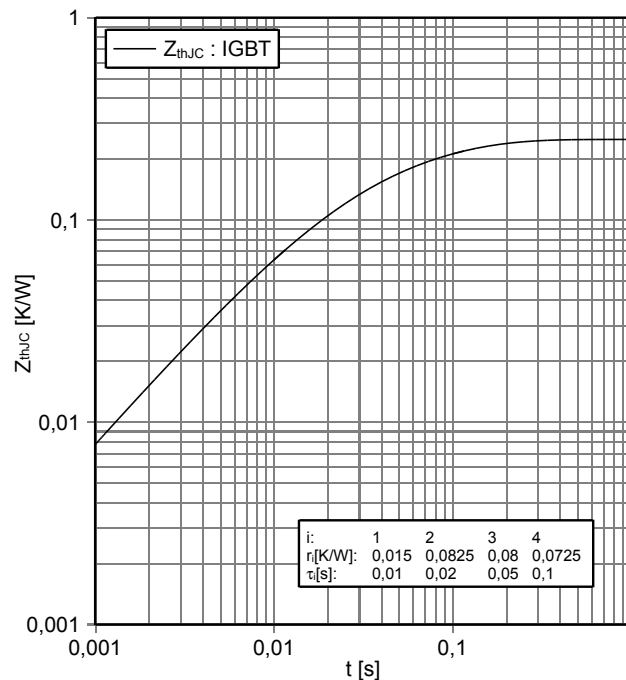
开关损耗 IGBT, 逆变器 (典型)  
switching losses IGBT, Inverter (typical)

$E_{on} = f(R_G), E_{off} = f(R_G)$   
 $V_{GE} = \pm 15\text{ V}, I_C = 100\text{ A}, V_{CE} = 900\text{ V}$



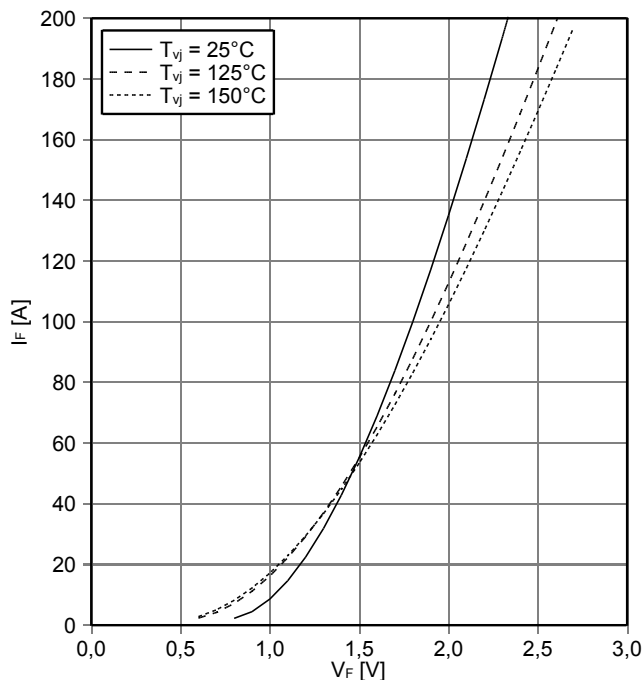
瞬态热阻抗 IGBT, 逆变器  
transient thermal impedance IGBT, Inverter

$Z_{thJC} = f(t)$



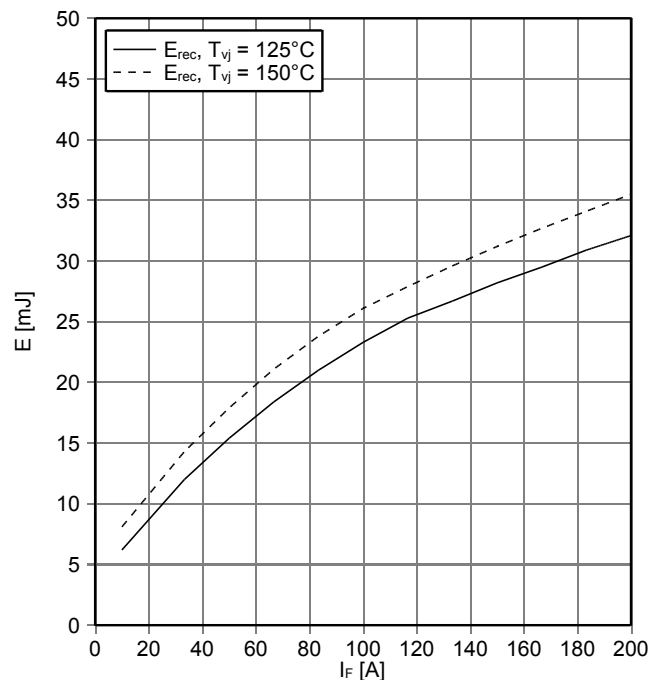
正向偏压特性 二极管, 逆变器 (典型)  
forward characteristic of Diode, Inverter (typical)

$I_F = f(V_F)$



开关损耗 二极管, 逆变器 (典型)  
switching losses Diode, Inverter (typical)

$E_{rec} = f(I_F)$   
 $R_{Gon} = 0.91\ \Omega, V_{CE} = 900\text{ V}$

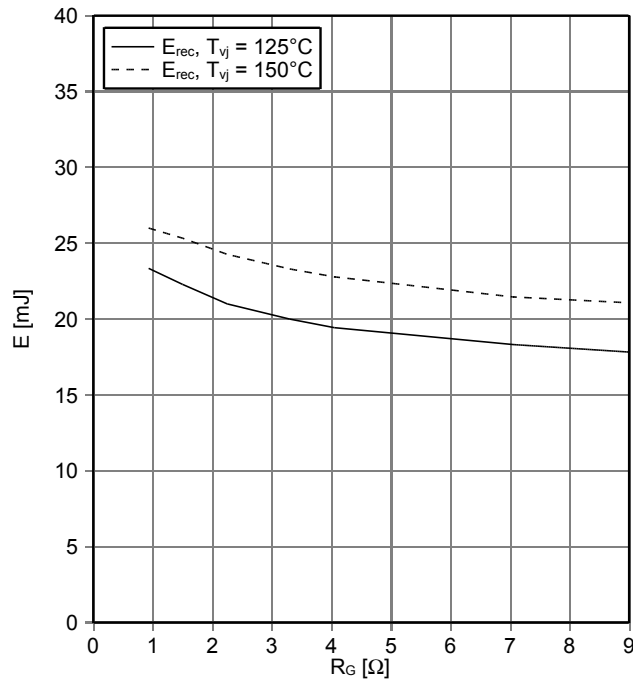


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|-----------------|---------------------------------|
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| approved by: MK | revision: 2.1                   |

初步数据  
Preliminary Data

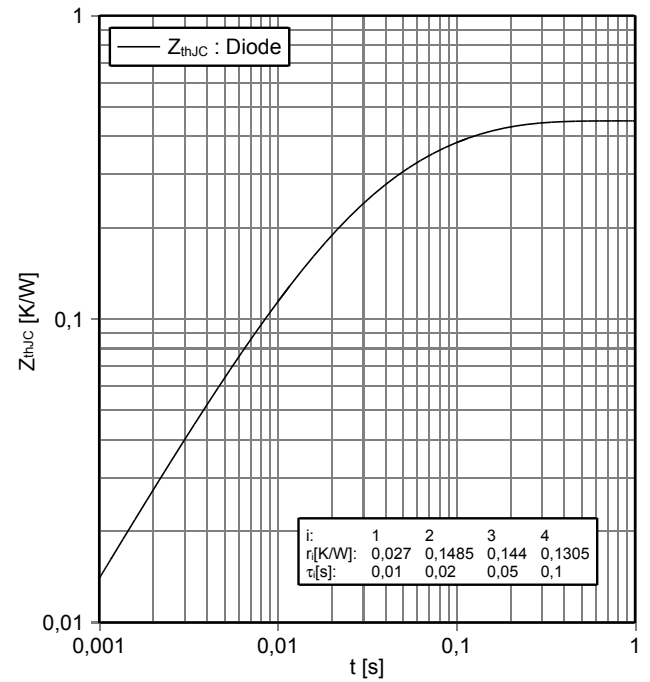
开关损耗 二极管, 逆变器 (典型)  
switching losses Diode, Inverter (typical)

$E_{rec} = f(R_G)$   
 $I_F = 100\text{ A}, V_{CE} = 900\text{ V}$



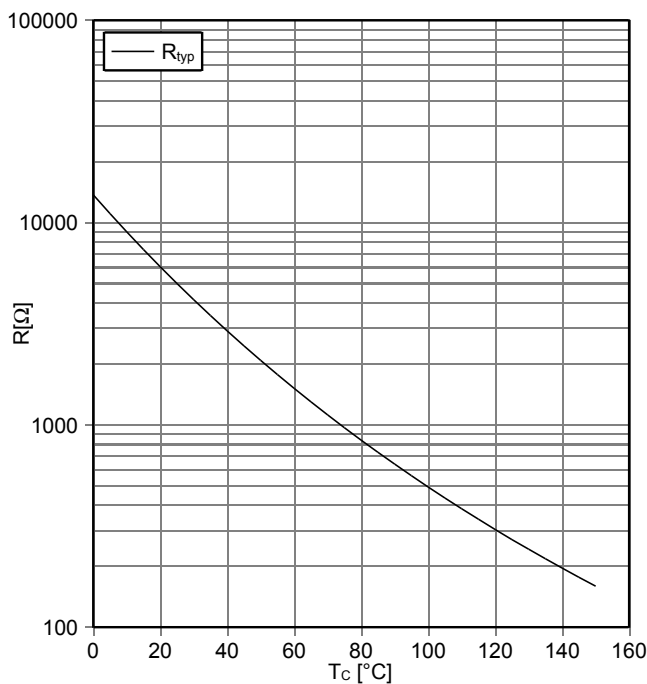
瞬态热阻抗 二极管, 逆变器  
transient thermal impedance Diode, Inverter

$Z_{thJC} = f(t)$



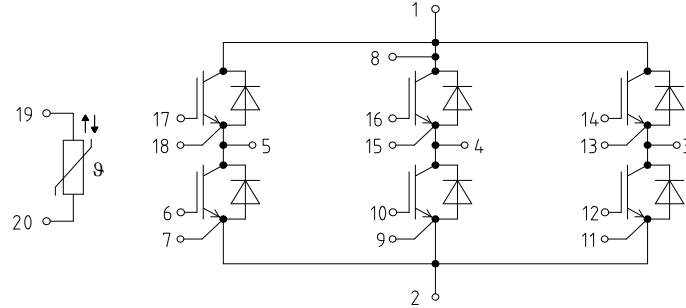
负温度系数热敏电阻 温度特性  
NTC-Thermistor-temperature characteristic (typical)

$R = f(T)$

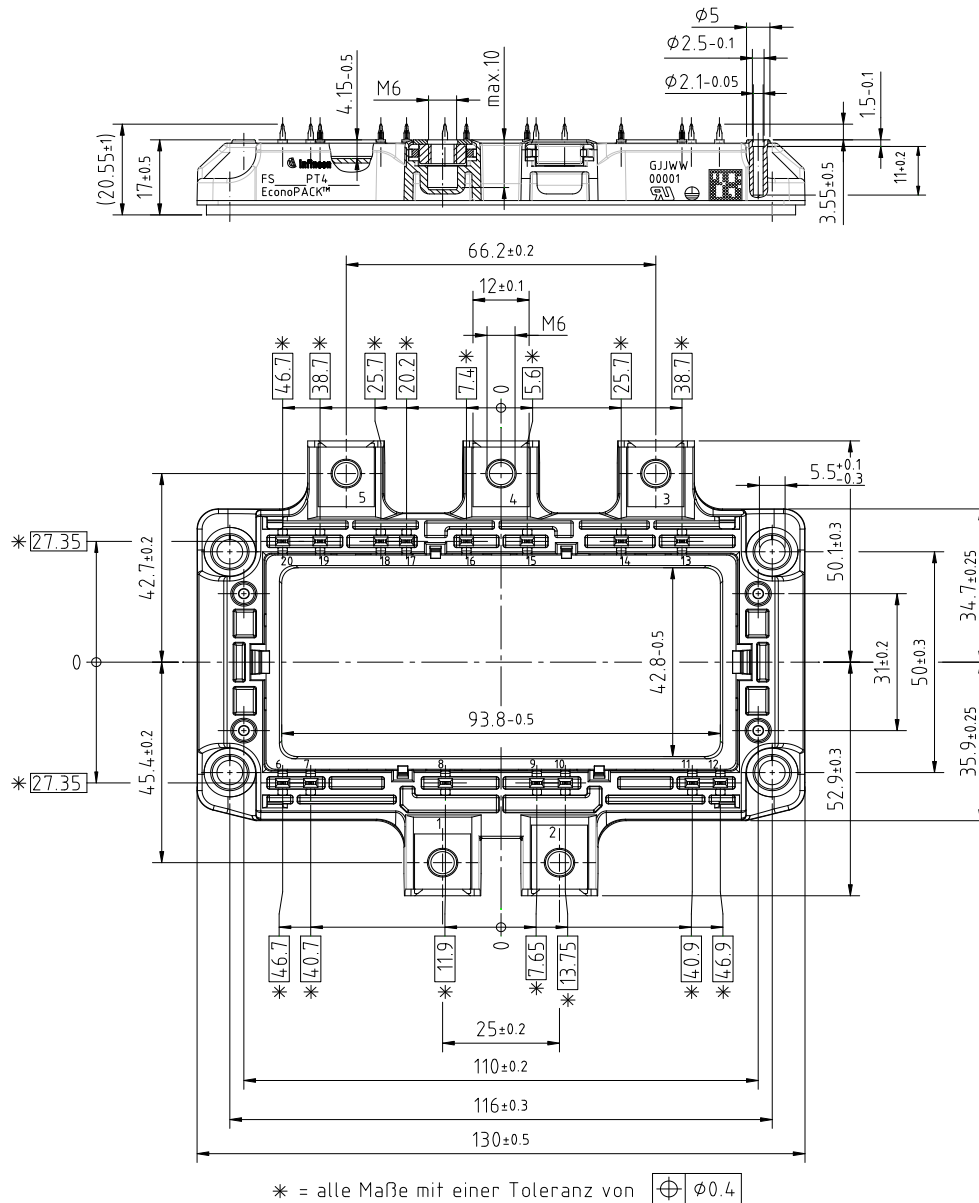


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|-----------------|---------------------------------|
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接线图 / circuit\_diagram\_headline



封装尺寸 / package outlines



prepared by: MK  
approved by: MK

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revision: 2.1





**初步数据  
Preliminary Data**

**使用条件和条款**

**使用条件和条款**

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