

/ Descriptions

PDFN3×3A-8L                      P                      MOS

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/ Features

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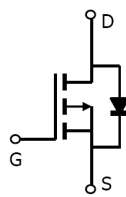
≤      Ω                      Ω

≤      Ω                      Ω

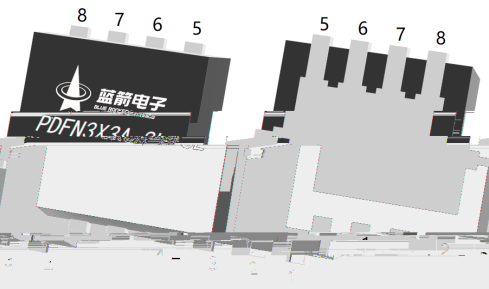
/ Applications

DC/DC

/ Equivalent Circuit



/ Pinning



| 出脚   | 定义 |
|------|----|
| Pin1 | S  |
| Pin2 | S  |
| Pin3 | S  |
| Pin4 | G  |
| Pin5 | D  |
| Pin6 | D  |
| Pin7 | D  |
| Pin8 | D  |

/ Marking

/ Absolute Maximum Ratings(Ta=25 )

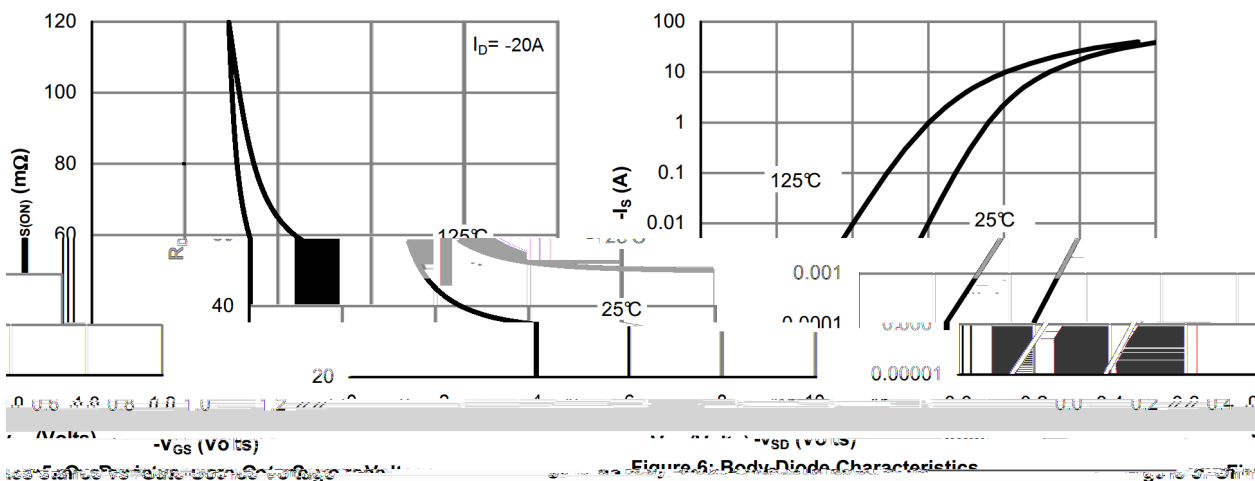
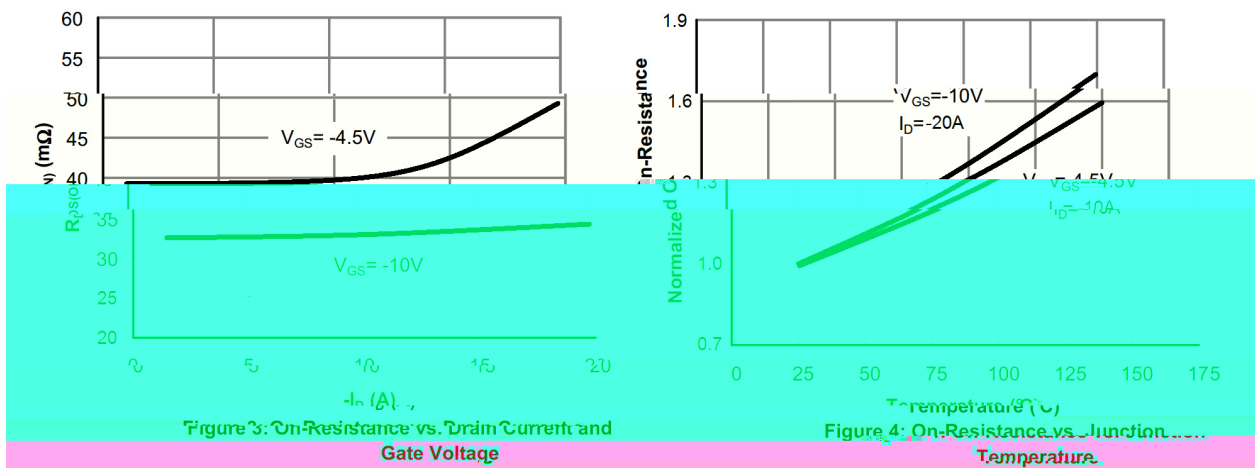
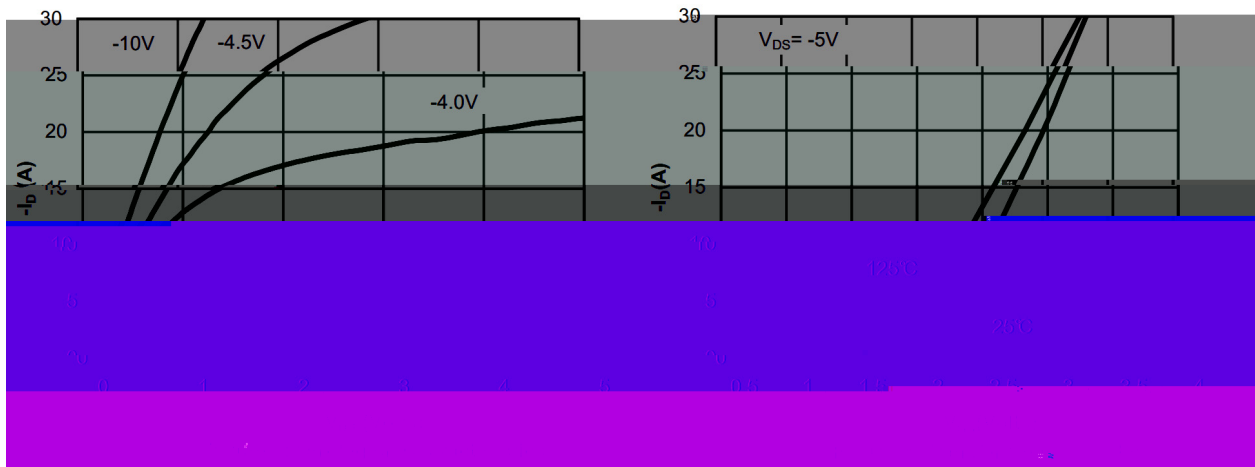
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|  |   |   |  |  |
|  | ≤ | θ |  |  |
|  |   |   |  |  |
|  |   | θ |  |  |

/ Electrical Characteristics(Ta=25 )

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|  |  | μ |  |  |  |   |
|  |  |   |  |  |  | μ |
|  |  |   |  |  |  | μ |
|  |  | μ |  |  |  |   |
|  |  |   |  |  |  | Ω |
|  |  |   |  |  |  |   |
|  |  |   |  |  |  | Ω |
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## / Electrical Characteristic Curve



/ Electrical Characteristic Curve

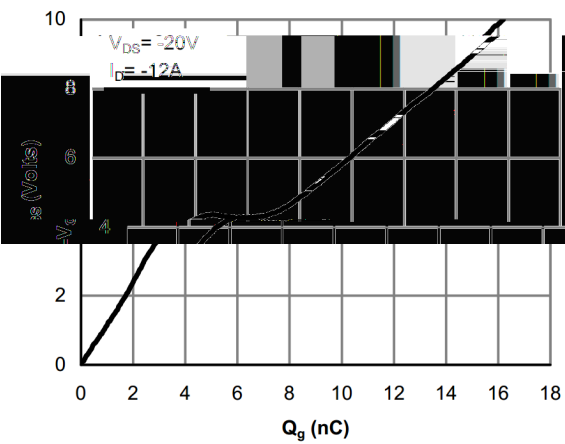


Figure 7: Gate-Charge Characteristics

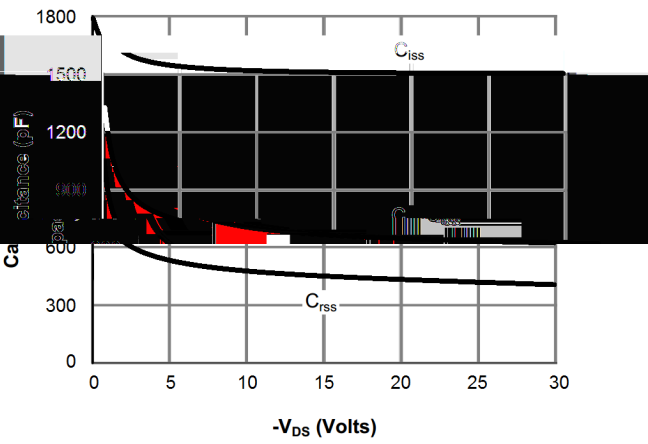
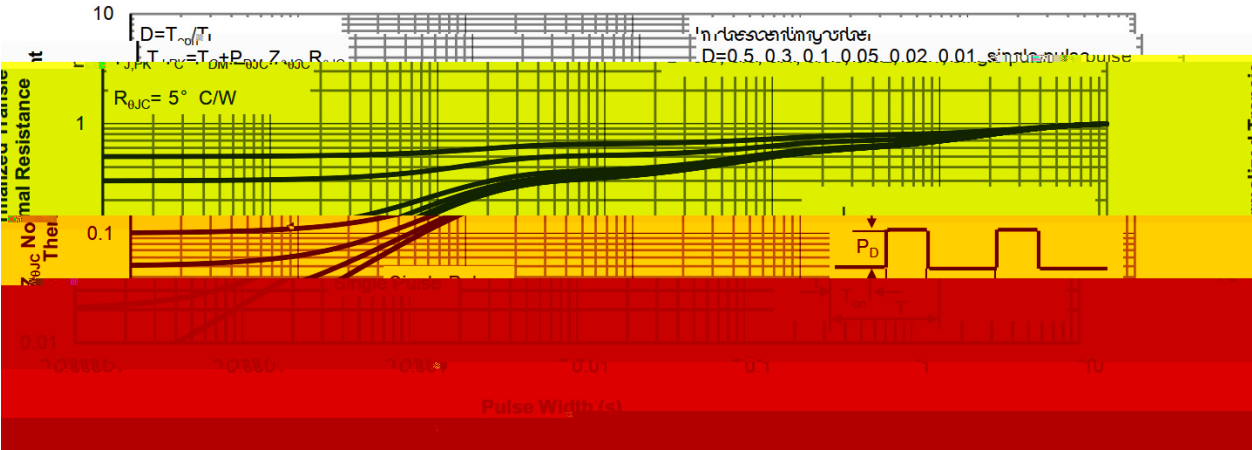
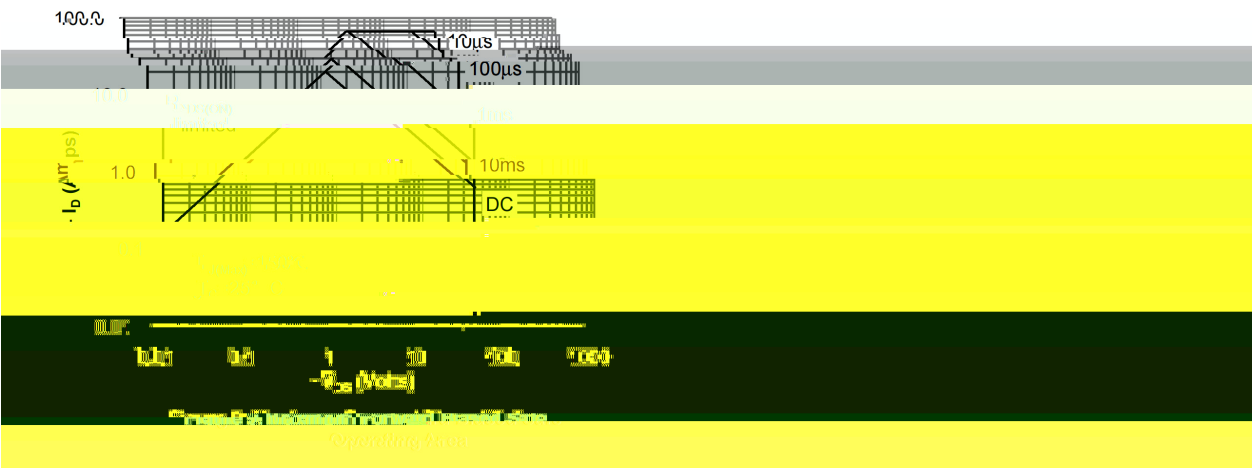
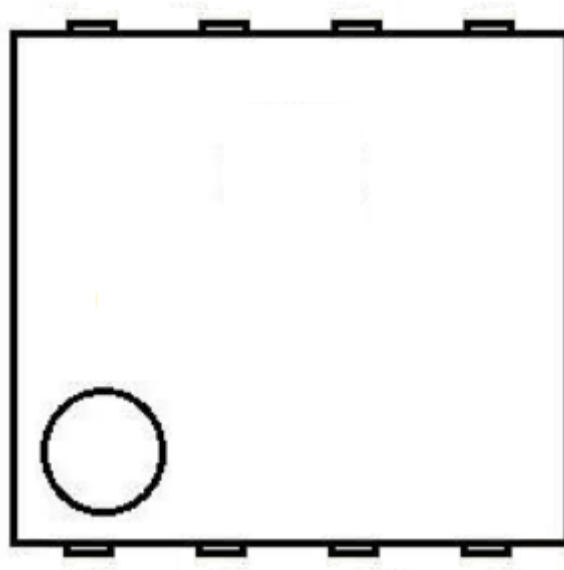


Figure 8: Capacitance Characteristics





/ Marking Instructions



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[illegible] $\pm$  $\pm$ 

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