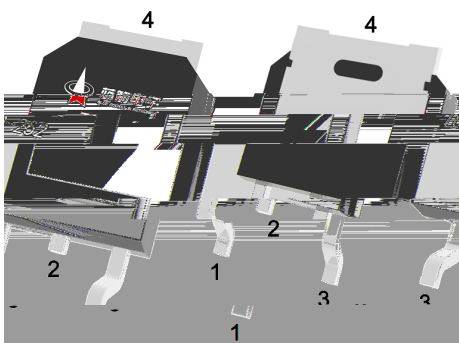
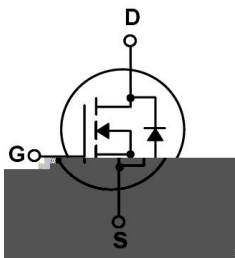


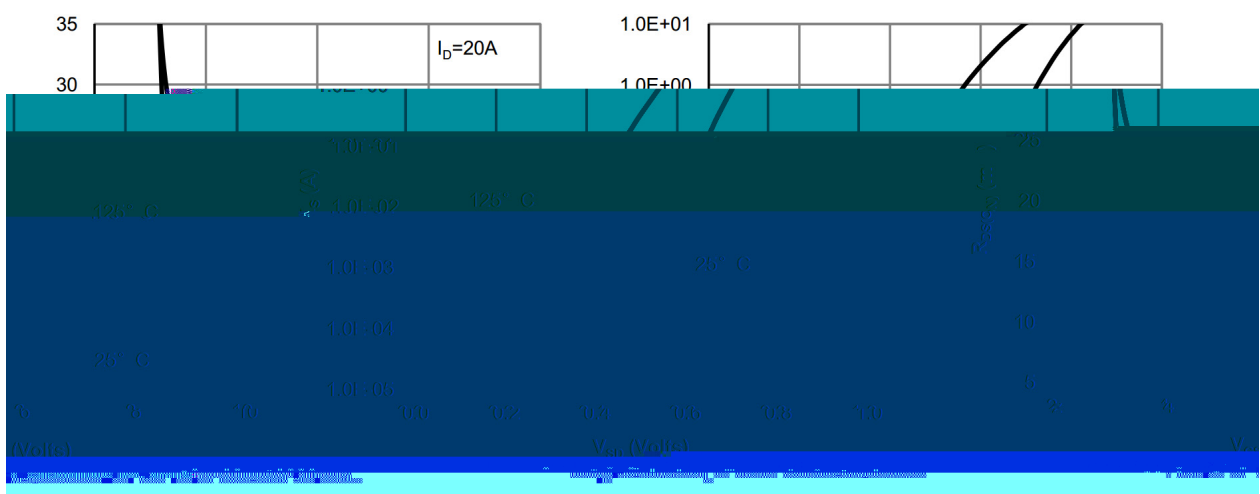
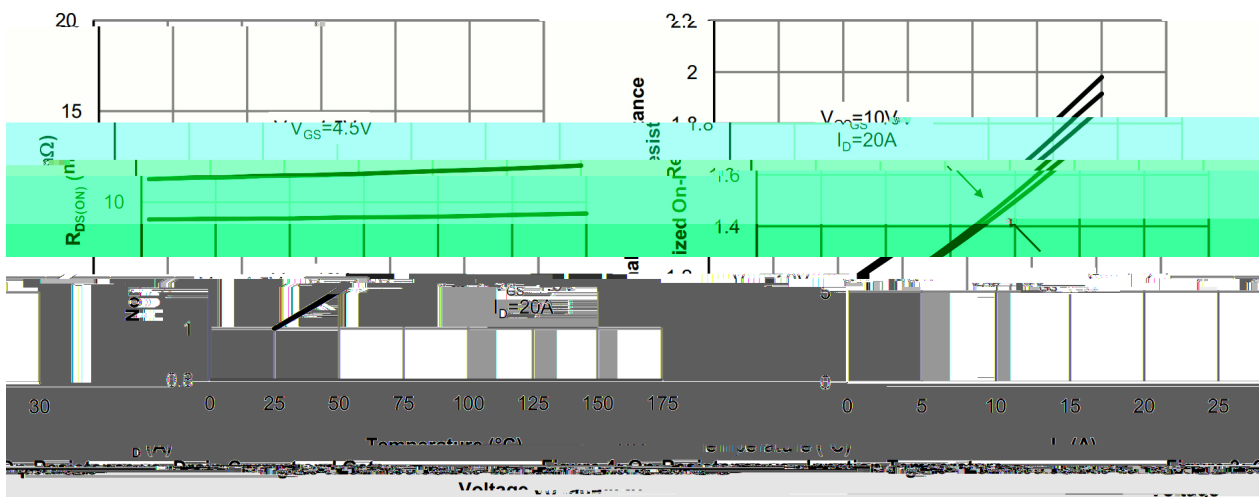
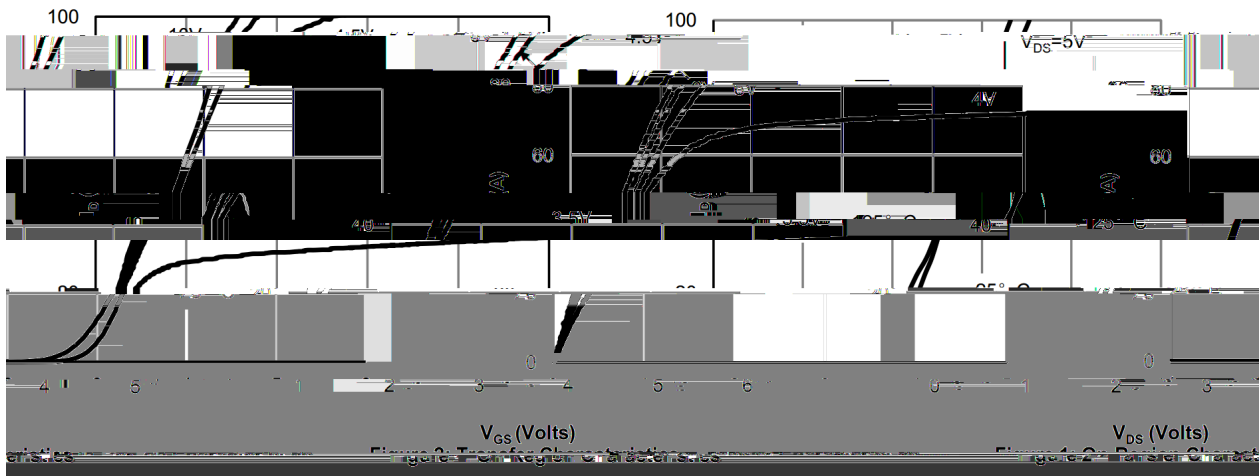
$\Omega$        $\Omega$   
 $\Omega$        $\Omega$

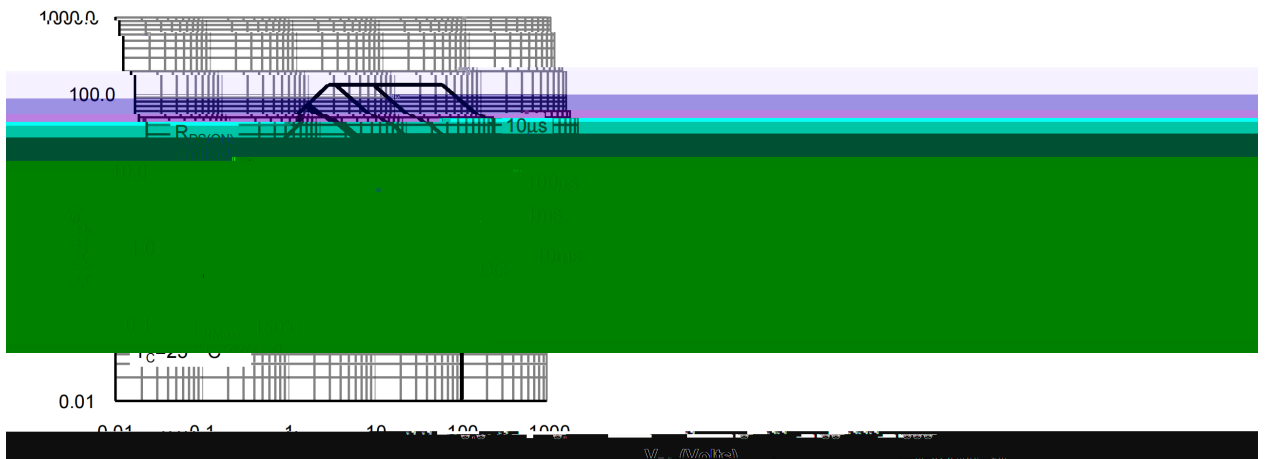
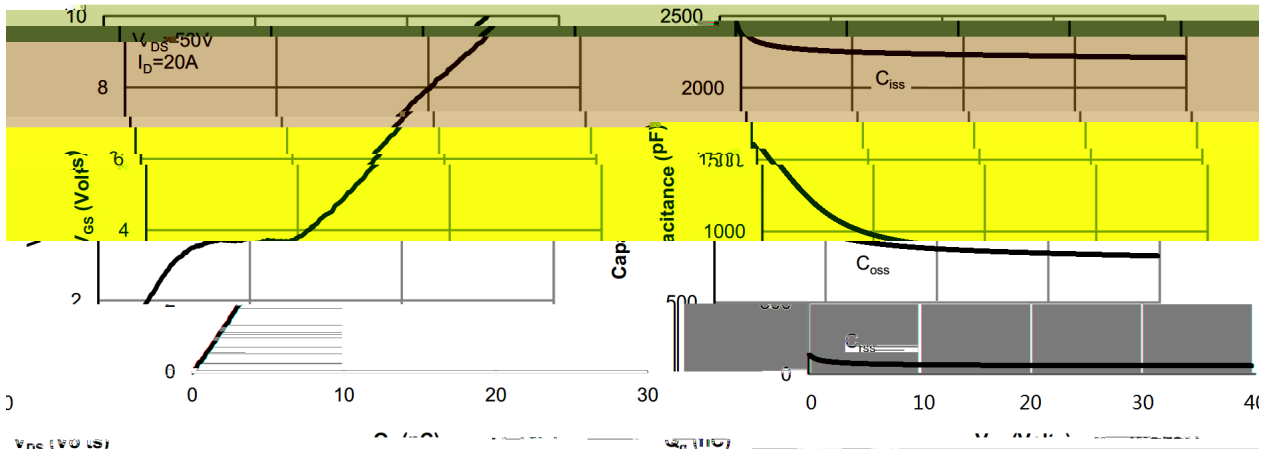


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|  |  |       |  |  |  |          |
|  |  | $\mu$ |  |  |  |          |
|  |  |       |  |  |  | $\mu$    |
|  |  |       |  |  |  |          |
|  |  | $\mu$ |  |  |  |          |
|  |  |       |  |  |  | $\Omega$ |
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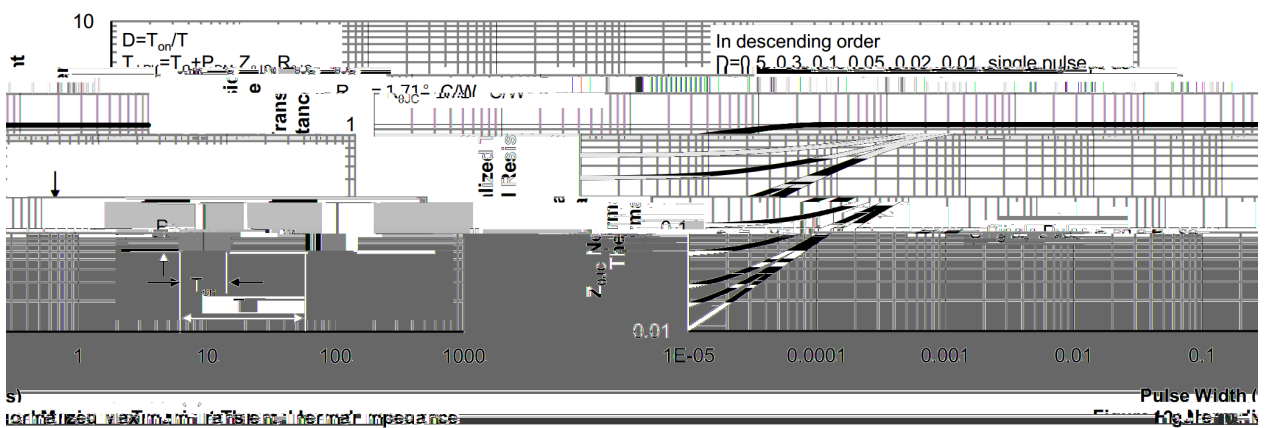
|  |  |                   |  |  |  |  |
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|  |  | $\Omega$ $\Omega$ |  |  |  |  |
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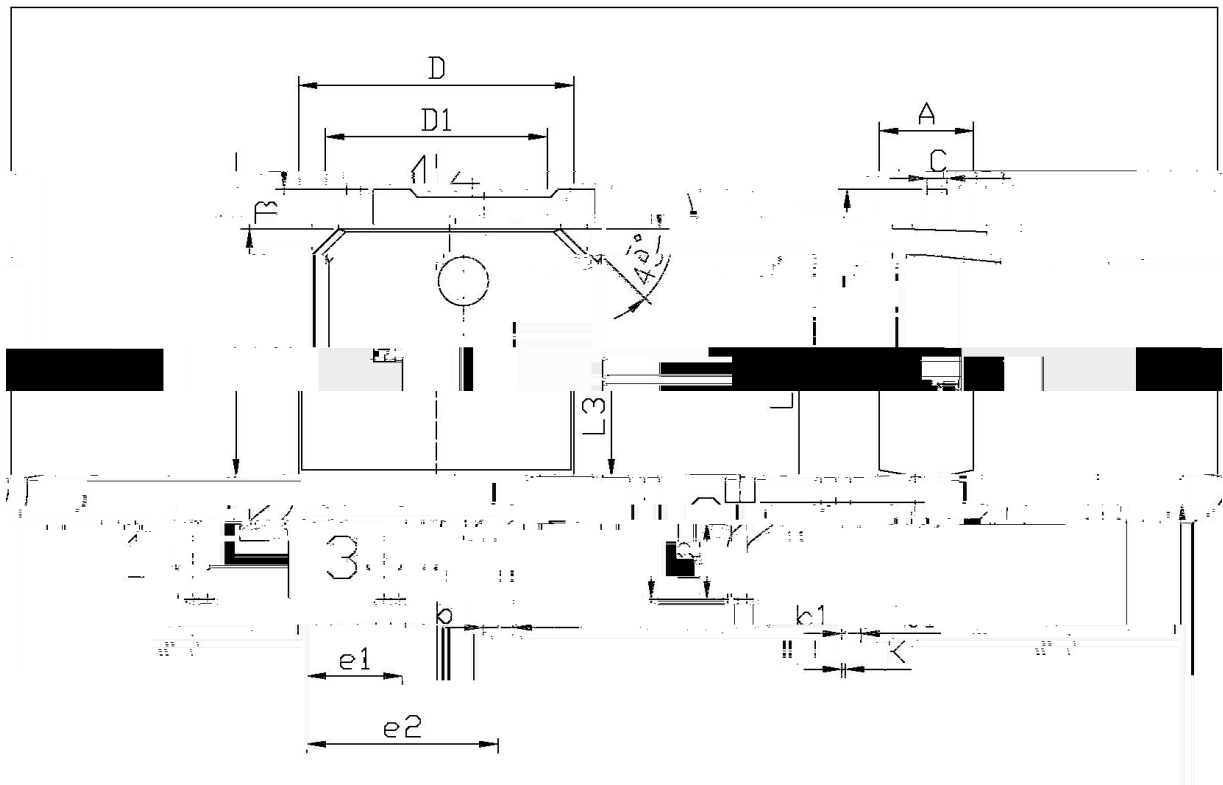


Used Safe

Figure 9: Maximum Forward Bias Operating Area

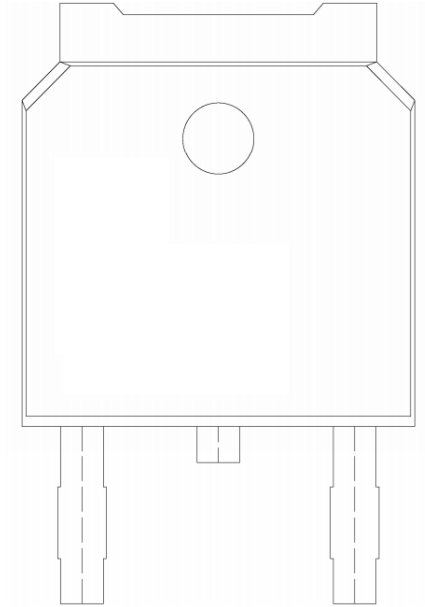


Normalized maximum drain-source voltage vs. pulse width



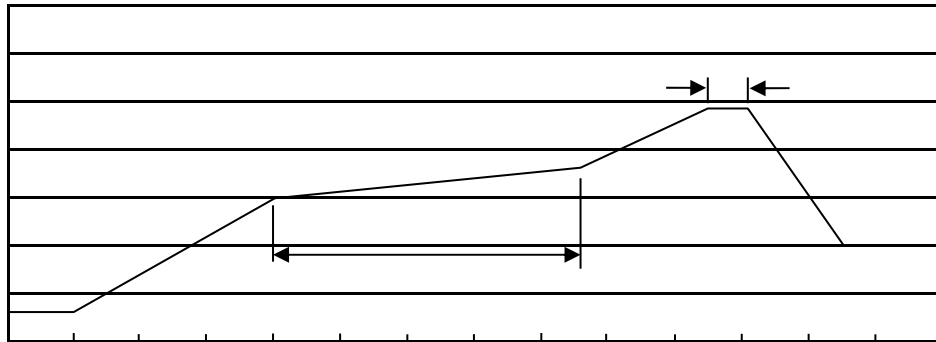
单位: mm

| Symbol |  | Dimensions In Millimeters |      | Symbol |  | Dimensions In Millimeters |      |
|--------|--|---------------------------|------|--------|--|---------------------------|------|
|        |  | Min                       | Max  |        |  | Min                       | Max  |
| 6-25   |  |                           |      | 2-20   |  | 2.40                      | 5.90 |
| 2-24   |  |                           |      | 0-95   |  | 1.25                      | 2.20 |
| 7-10   |  |                           |      | 0-70   |  | 0.60                      | 0.90 |
| 9-85   |  | 10.35                     |      | 51     |  | 0.45                      | 0.55 |
|        |  |                           |      | 12     |  | 1.70                      | 2.00 |
|        |  | 0.60                      | 0.90 | D      |  | 6.45                      | 6.75 |
| K      |  | 0.00                      | 0.10 | D1     |  | 5.10                      | 5.50 |



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## Temperature Profile for IR Reflow Soldering(Pb-Free)



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|  | Units/Reel<br>/ | Reels/Inner Box<br>/ | Units/Inner Box<br>/ | Inner Boxes/Outer Box<br>/ | Units/Outer Box<br>/ | Reel | Inner Box | Outer Box |
|--|-----------------|----------------------|----------------------|----------------------------|----------------------|------|-----------|-----------|
|  |                 |                      |                      |                            |                      |      |           |           |

|  | Units/Tube<br>/ | Tubes/Inner Box<br>/ | Units/Inner Box<br>/ | Inner Boxes/Outer Box<br>/ | Units/Outer Box<br>/ | Tube | Inner Box | Outer Box |
|--|-----------------|----------------------|----------------------|----------------------------|----------------------|------|-----------|-----------|
|  |                 |                      |                      |                            |                      |      |           |           |