

[illegible]



/ Descriptions

DFN1006-3L                      N                      MOS

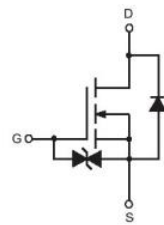
/ Features

2KV

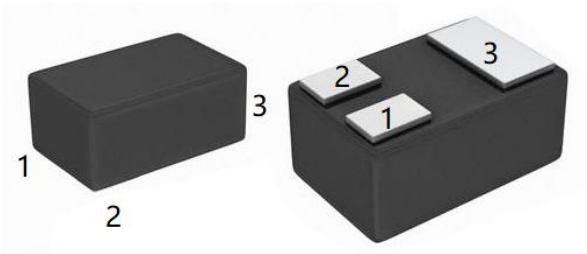
/ Applications

Intended for use in general purpose switching and phase control applications.

/ Equivalent Circuit



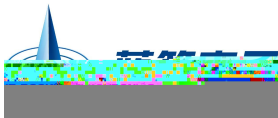
/ Pinning



/ Marking



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/ Electrical Characteristic Curve

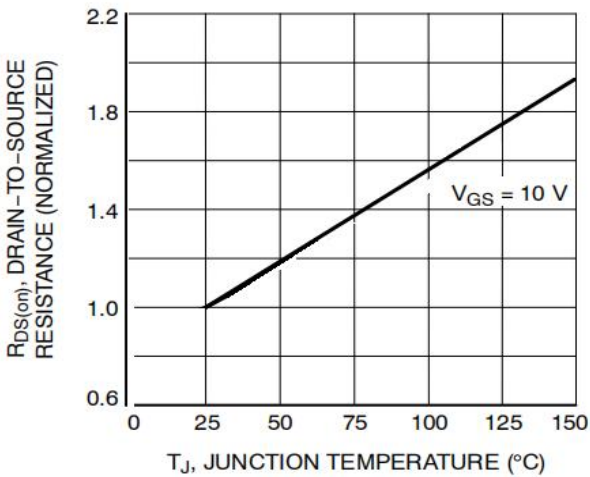
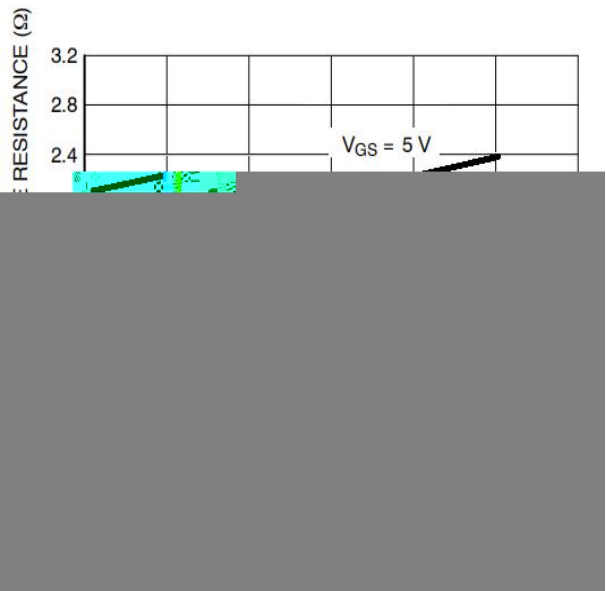
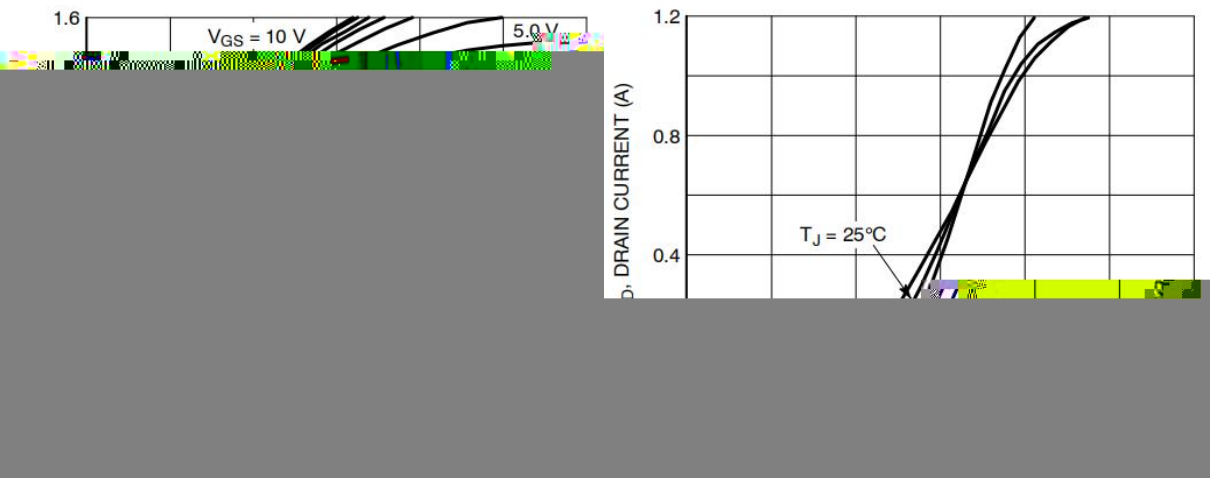
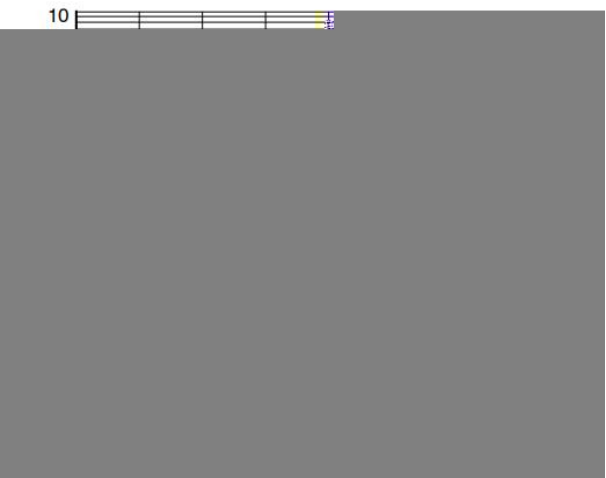
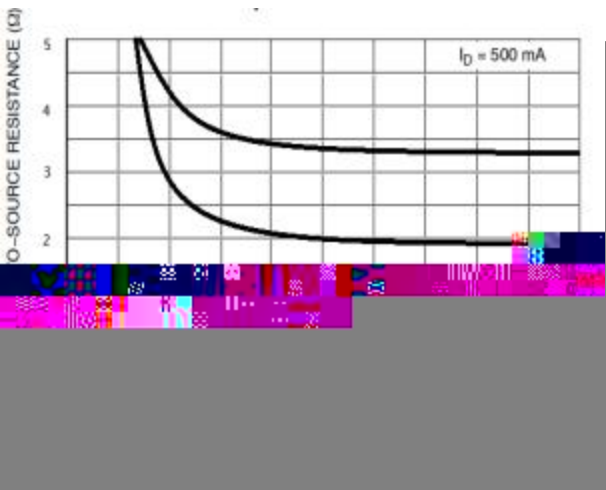
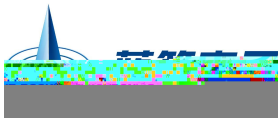
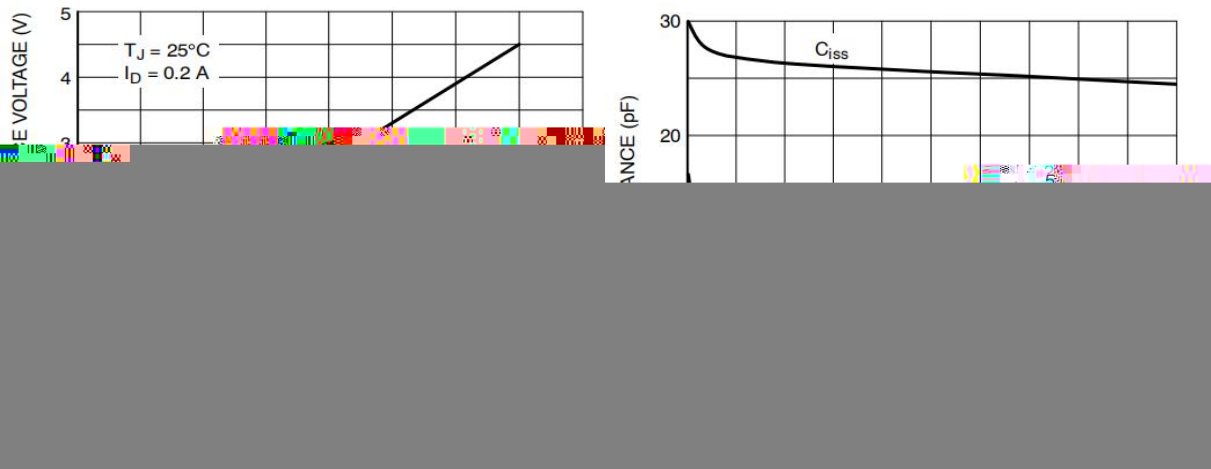


Figure 4 On-Resistance Variation with Temperature

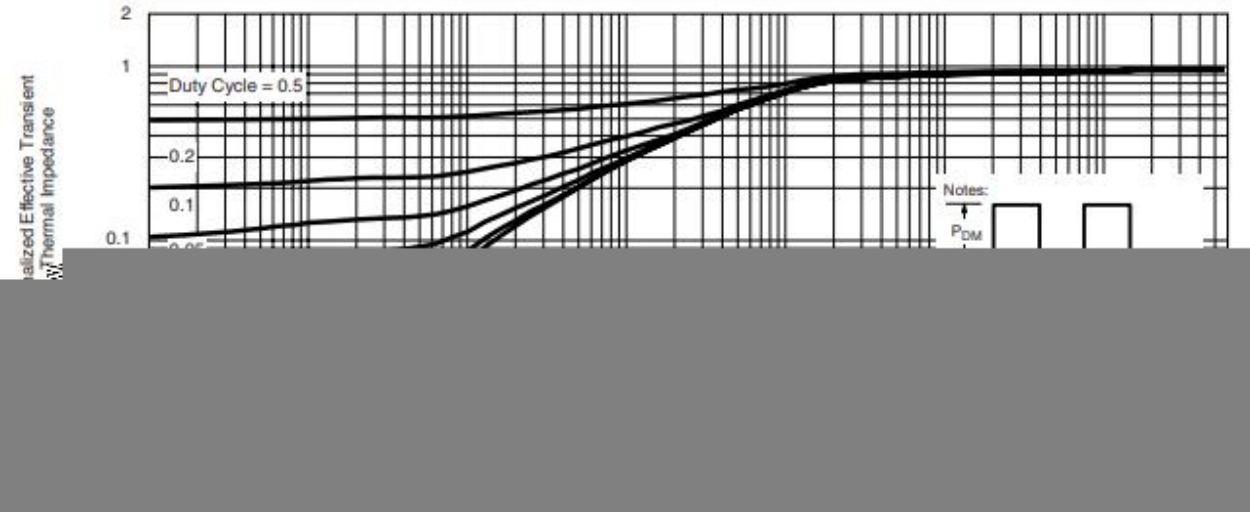
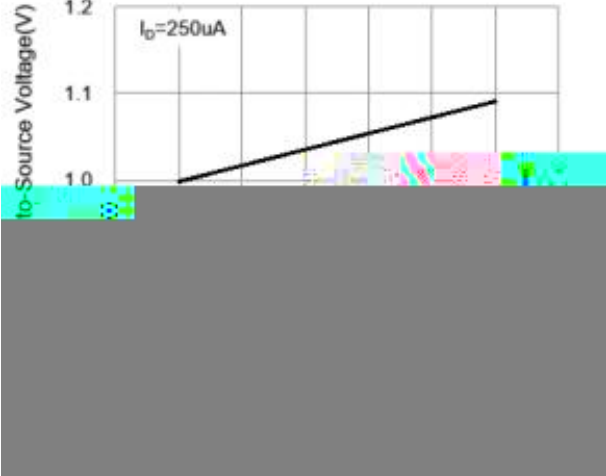


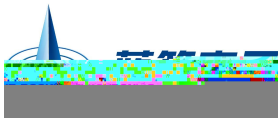


/ Electrical Characteristic Curve

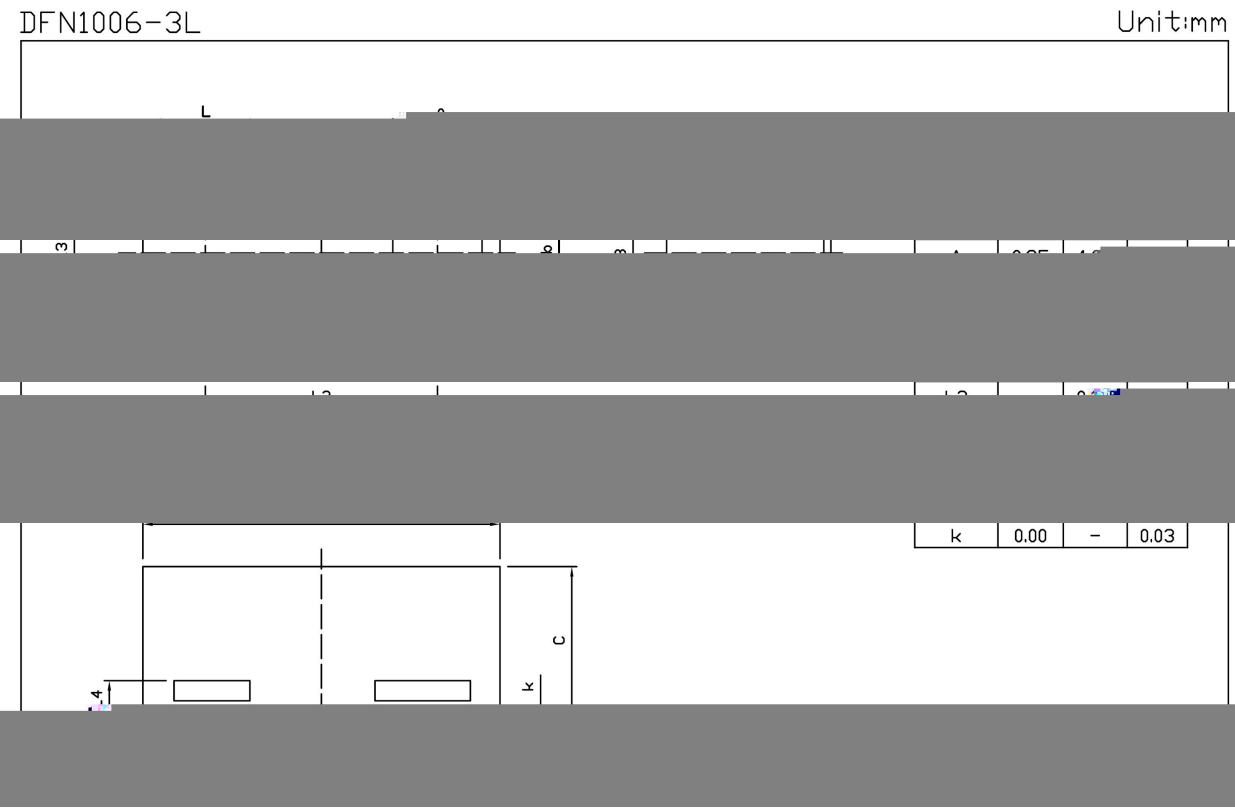


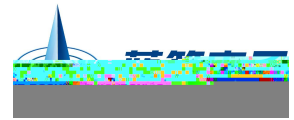
V<sub>DS</sub> Drain-Source Voltage (V)  
**Figure 9 : Safe Operation Area**





/ Package Dimensions





/ Marking Instructions



说明：

： 为型号代码



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

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/ Resistance to Soldering Heat Test Conditions

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/ Packaging SPEC.

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