

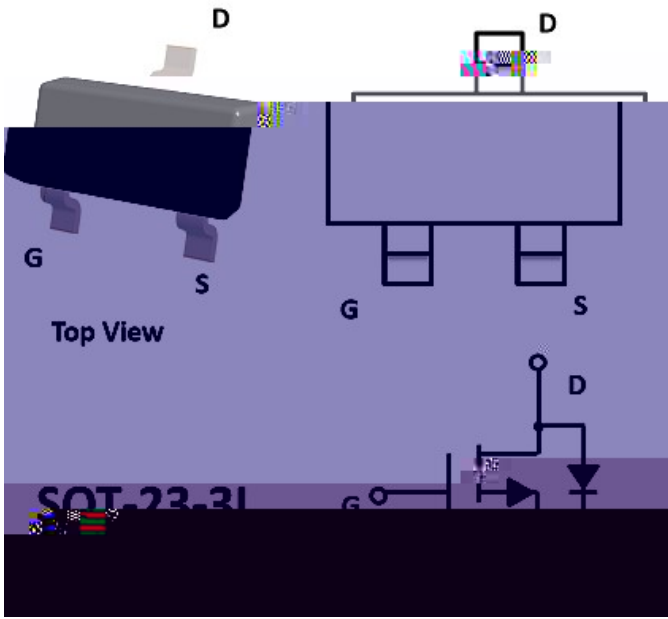


YJL10P02AL

P-Channel Enhancement Mode Field Effect Transistor

Product Summary

General Description





YJL10P02AL

Electrical Characteristics

Parameter	Symbol	Conditions	Mn	Typ	Max	Units
Static Parameter						
Dynamic Parameters						



Typical Performance Characteristics

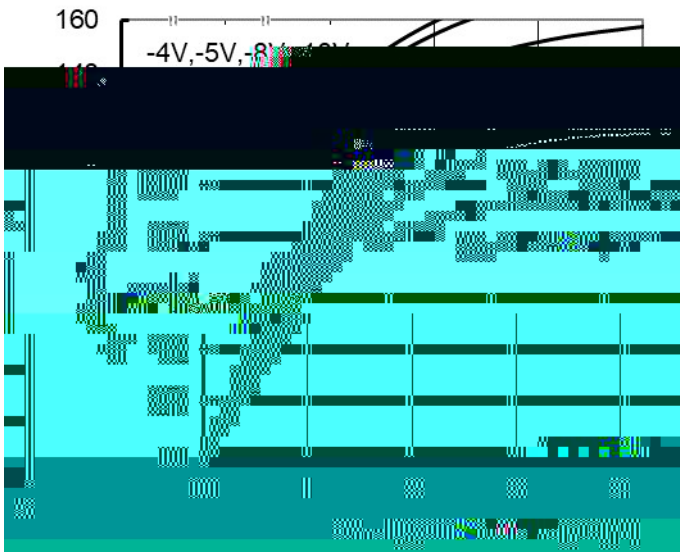


Figure 1. Output Characteristics

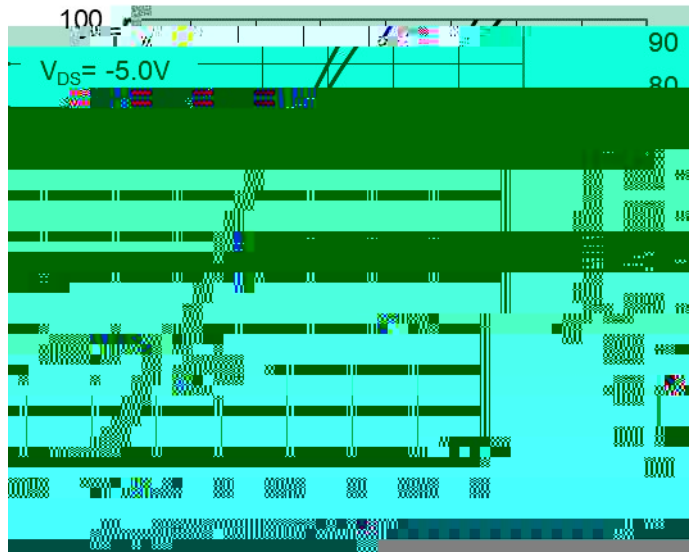


Figure 2. Transfer Characteristics

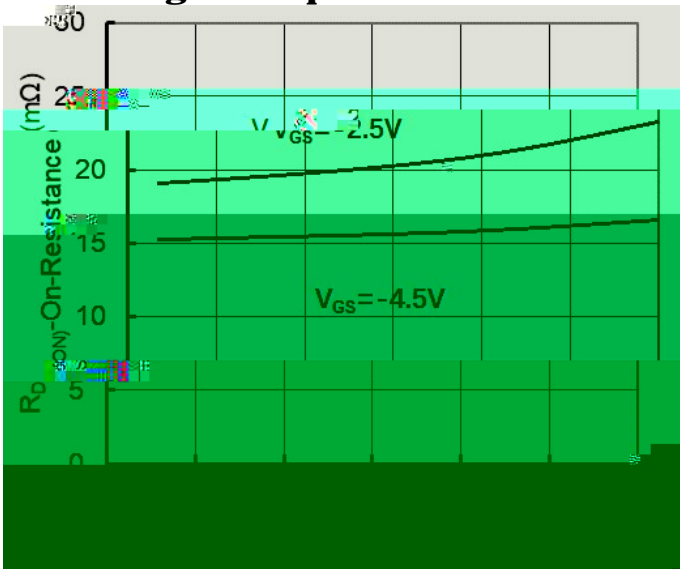


Figure 3. On-Resistance vs. Drain Current and Gate Voltage

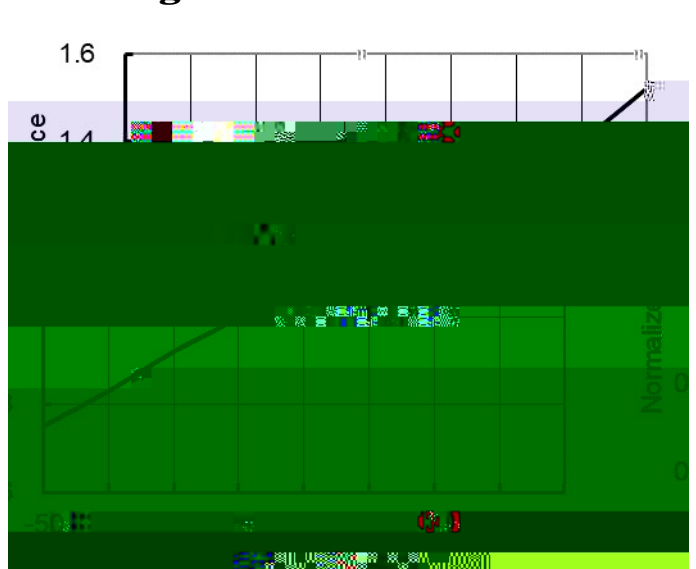


Figure 4. On-Resistance vs. Junction Temperature

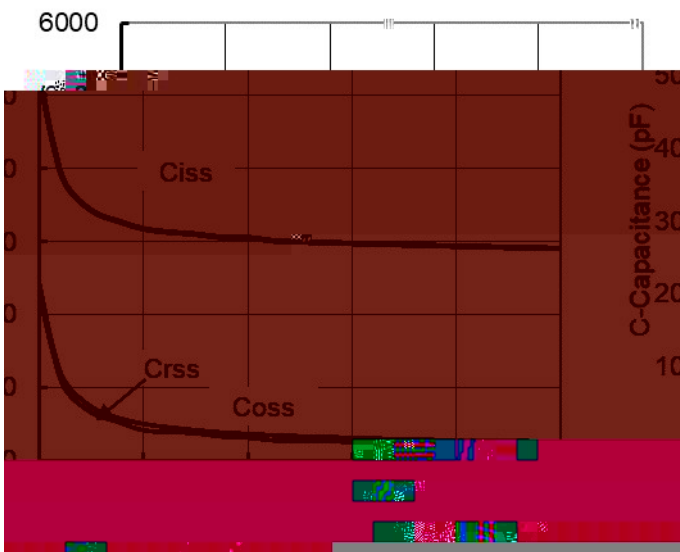


Figure 5. Capacitance Characteristics

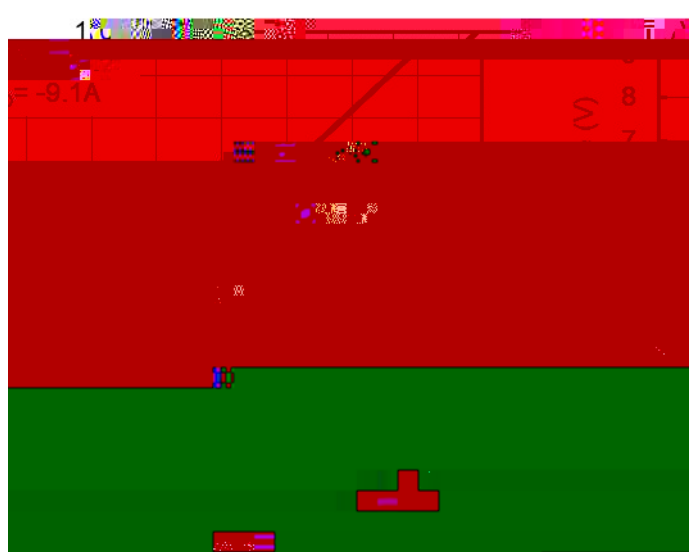
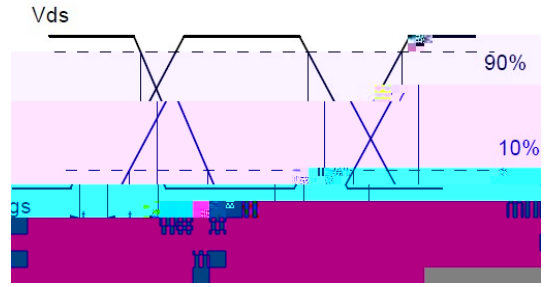
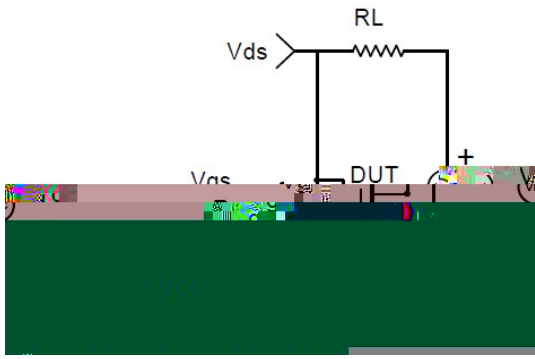
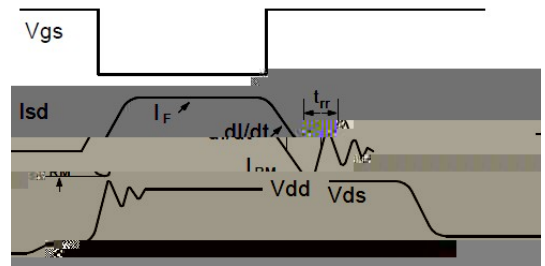
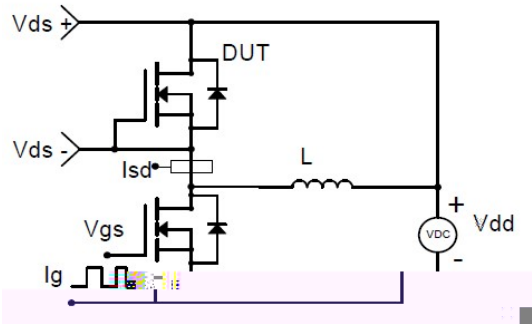


Figure 6. Gate Charge

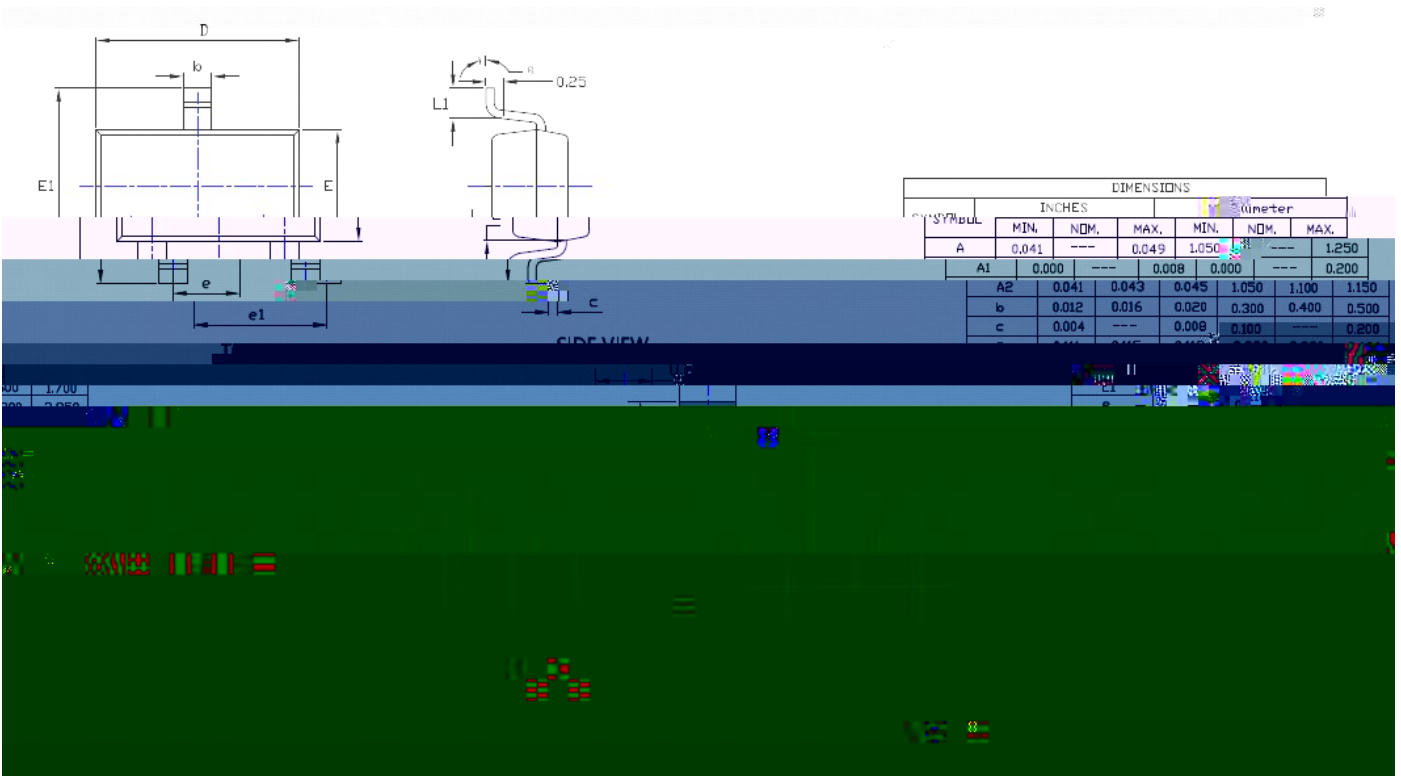


Resistive Switching Test Circuit & Waveforms





SOF-23 3L Package information





YJL10P02AL

Disclaimer
