



Feature

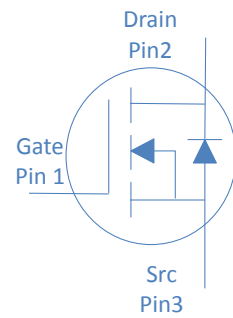
- Optimized for high speed smooth switching, Logic level
- Enhanced Body diode dv/dt capability
- Enhanced Avalanche Ruggedness
- 100% UIS Tested, 100% Rg Tested

			Ω
			Ω

Application

- DC-DC Conversion
- Hard Switching and High Speed Circuit
- Power Tools
- UPS
- SSR

TO-262



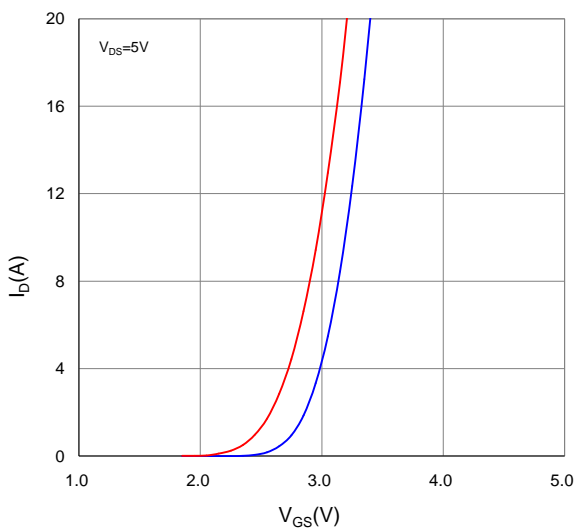
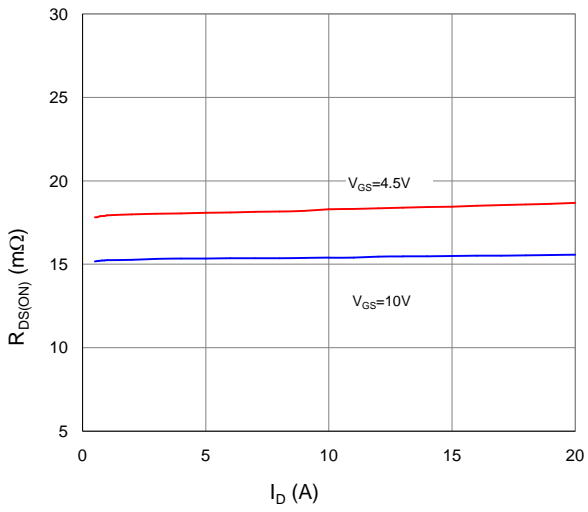
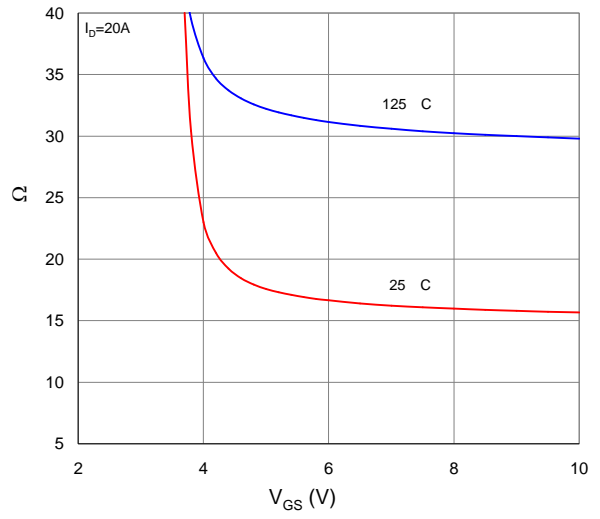
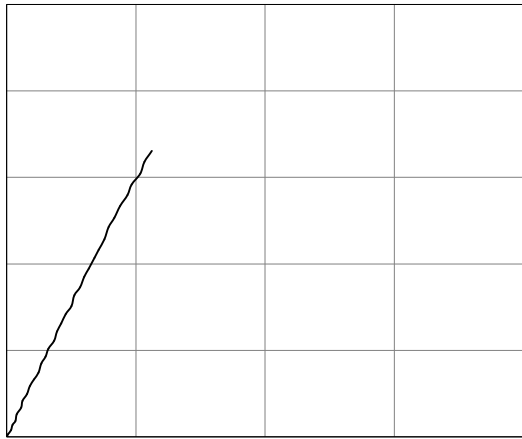
	e		
	e		



μ

μ

μ

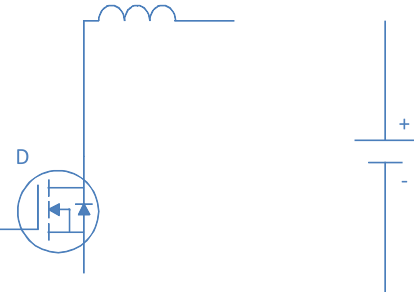






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 <p>The diagram shows a circuit with a diode labeled 'D' in a circle on the left. The diode is oriented with its cathode to the left and anode to the right. It is connected in series with an inductor (represented by a coil) and a DC voltage source (represented by two parallel lines, with '+' on top and '-' on bottom). The circuit is a single loop.</p>	
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