

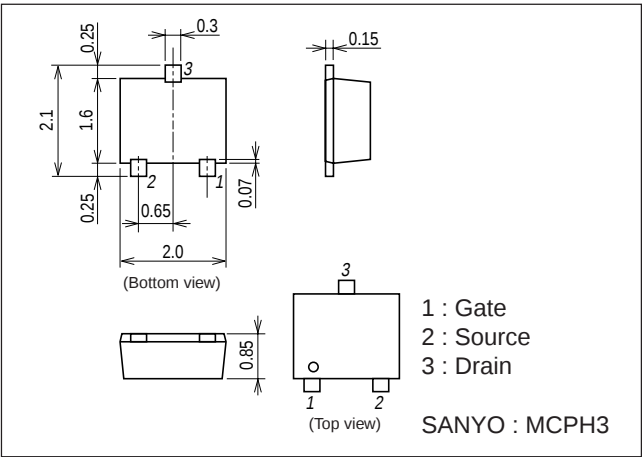
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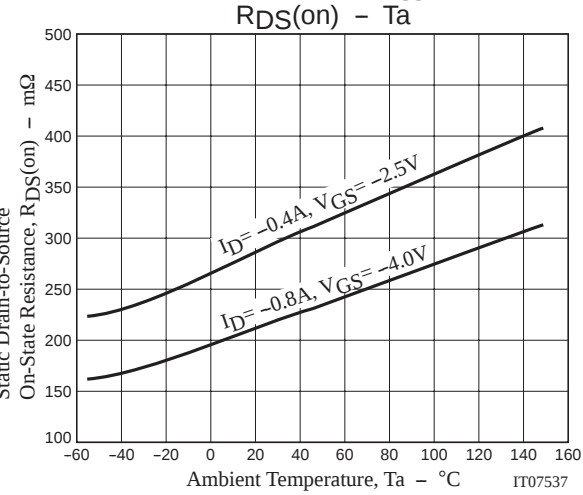
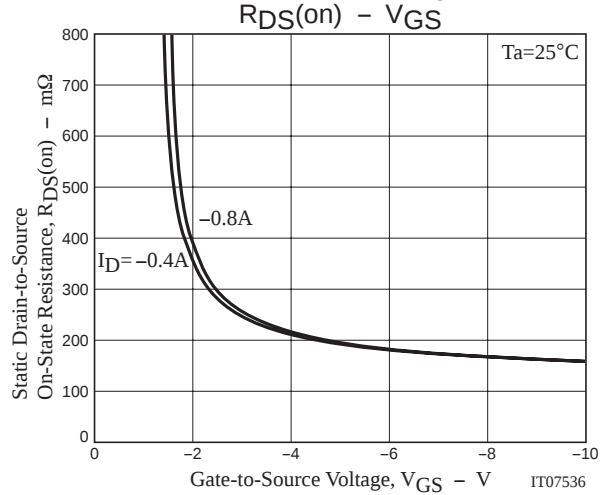
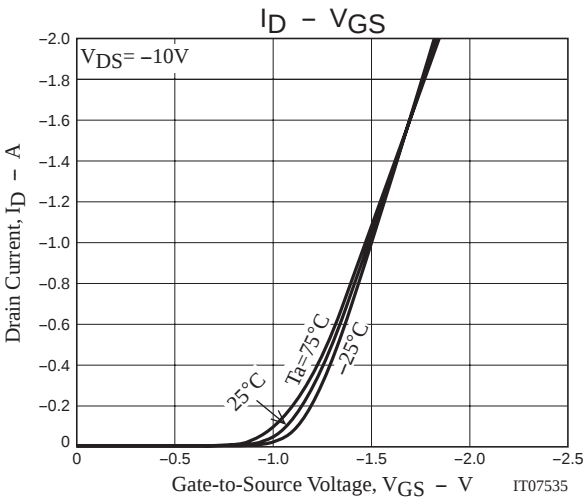
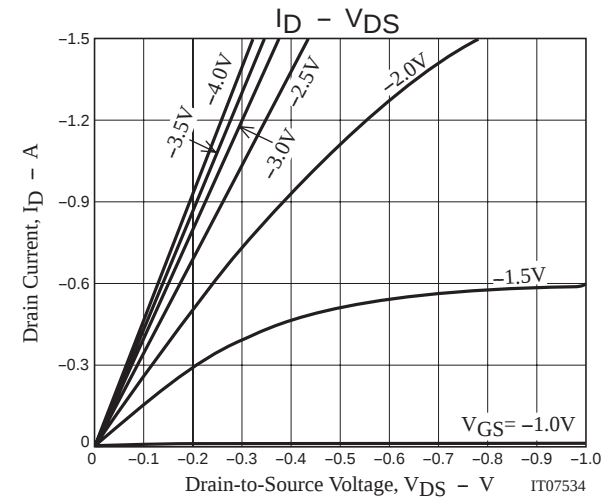
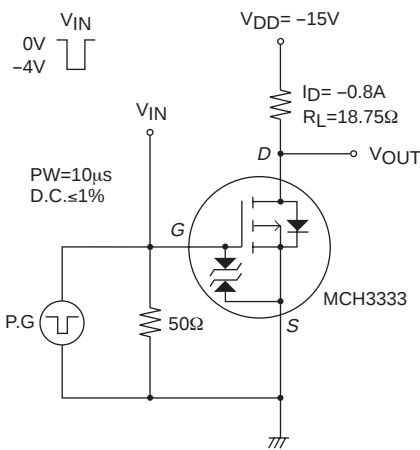
Parameter	Symbol	Conditions	Ratings			Unit
			min	typ	max	
Total Gate Charge	Qg	V _{DS} =-10V, V _{GS} =-4V, I _D =-1.5A		2.6		nC
Gate-to-Source Charge	Qgs	V _{DS} =-10V, V _{GS} =-4V, I _D =-1.5A		0.78		nC
Gate-to-Drain "Miller" Charge	Qgd	V _{DS} =-10V, V _{GS} =-4V, I _D =-1.5A		0.64		nC
Diode Forward Voltage	V _{SD}	I _S =-1.5A, V _{GS} =0		-0.89	-1.5	V

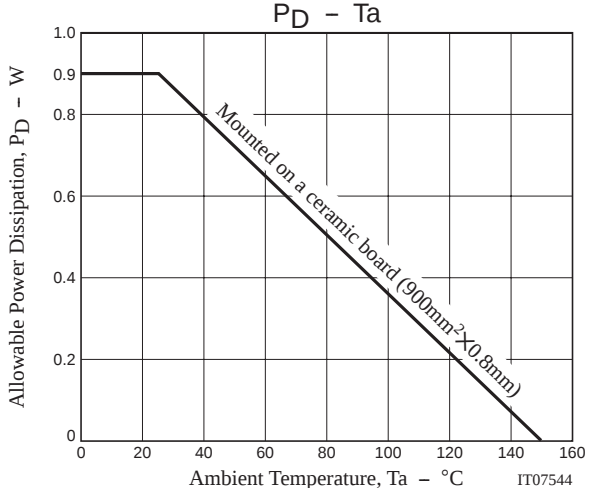
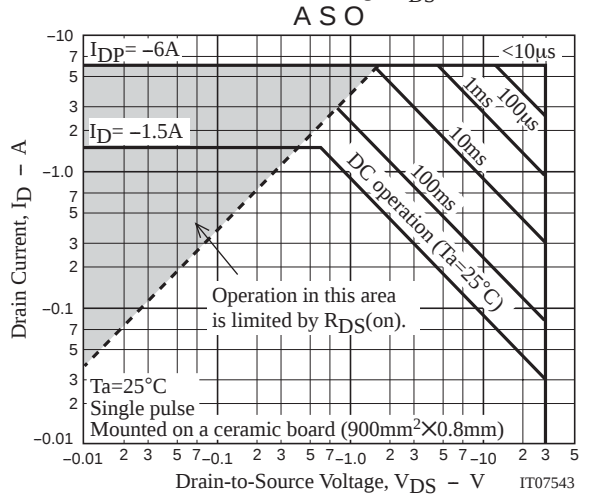
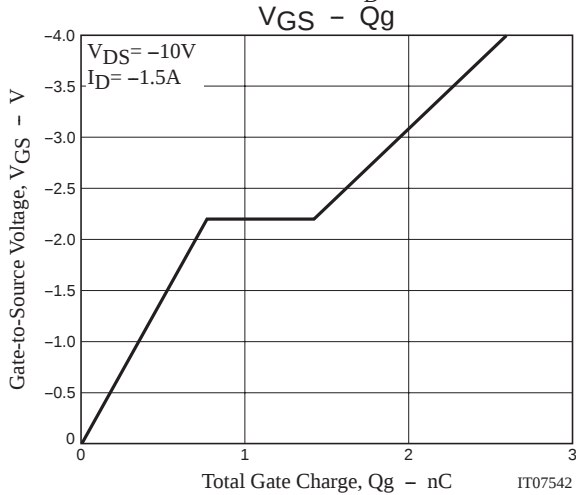
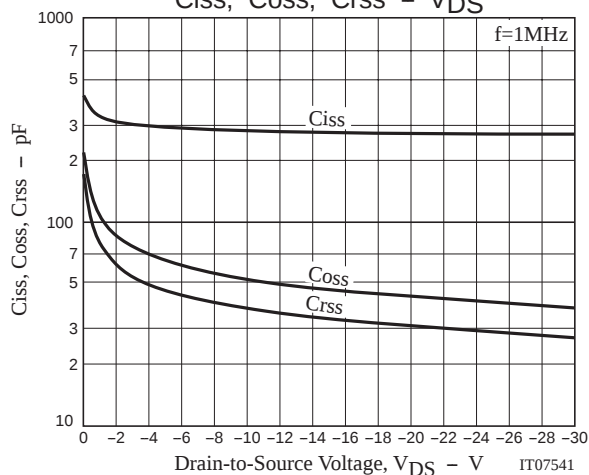
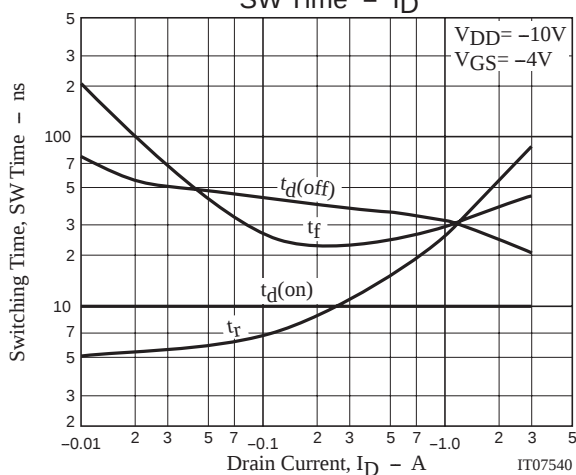
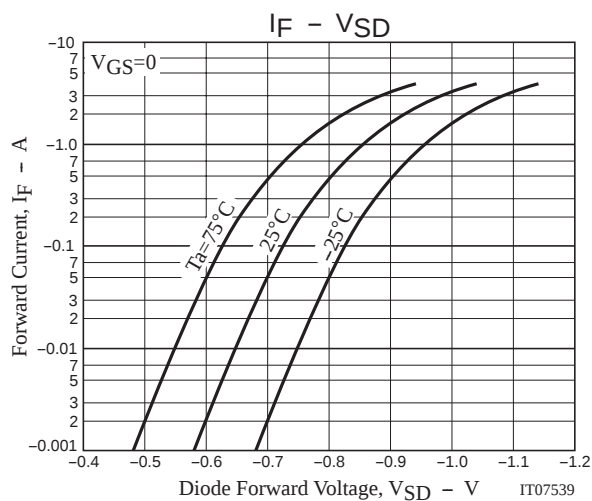
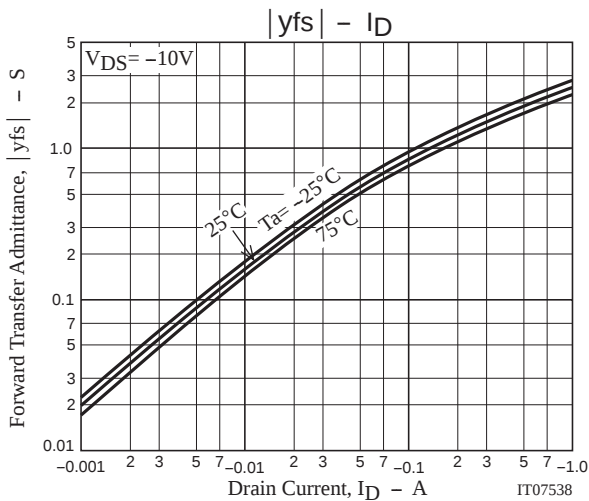
Package Dimensions

unit : mm
2167A



Switching Time Test Circuit





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