



			Ω
			Ω

=25 (unless otherwise specified)

		=25		
		=100		
		=25		
		=25		W

		0	W
		0	W



=25

Ω

=30V, f=1MHz

Reverse Transfer Capacitance

Turn off Delay Time

d(off)
f

Ω

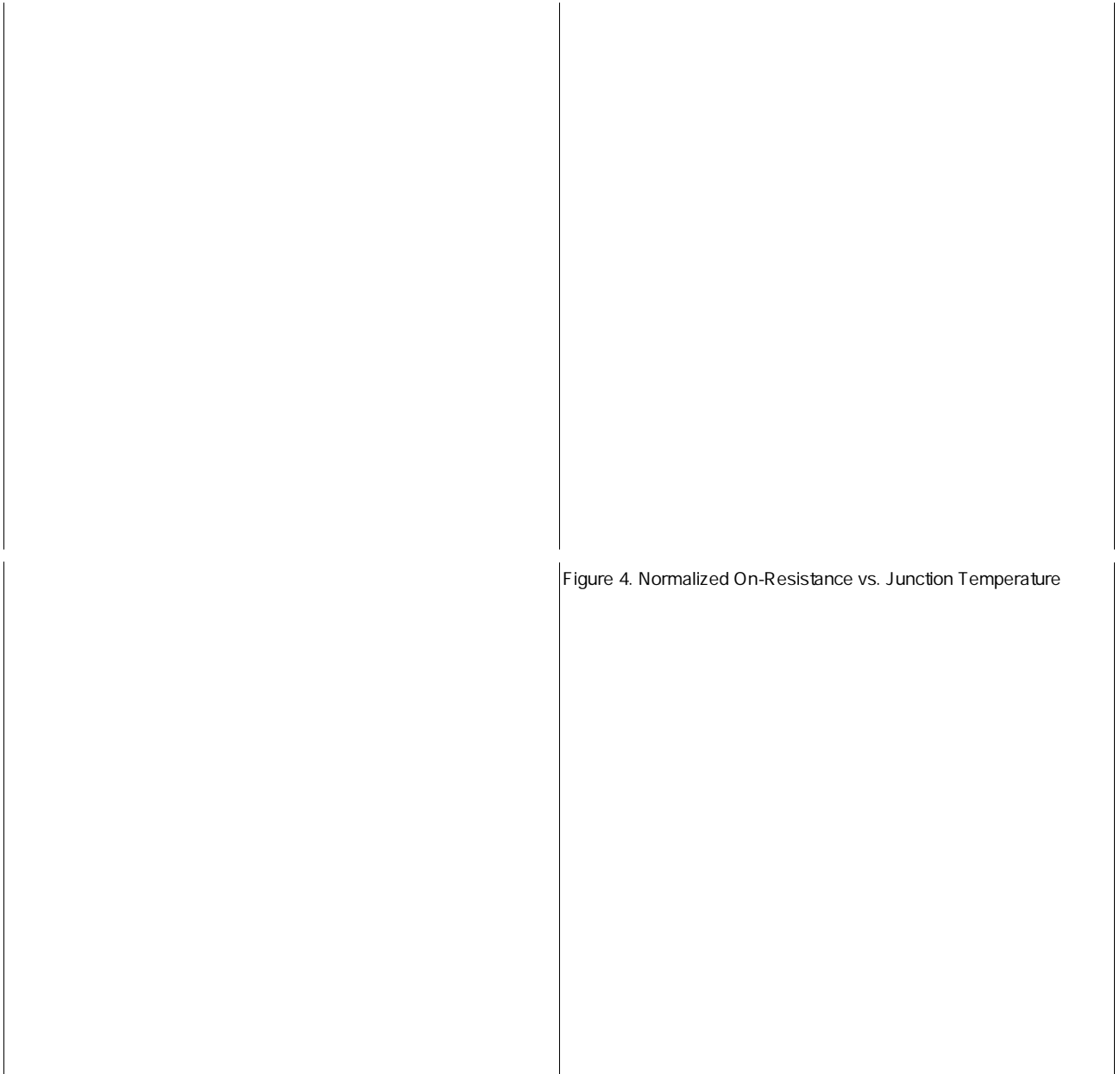


Figure 4. Normalized On-Resistance vs. Junction Temperature

Figure 5. Typical Transfer Characteristics

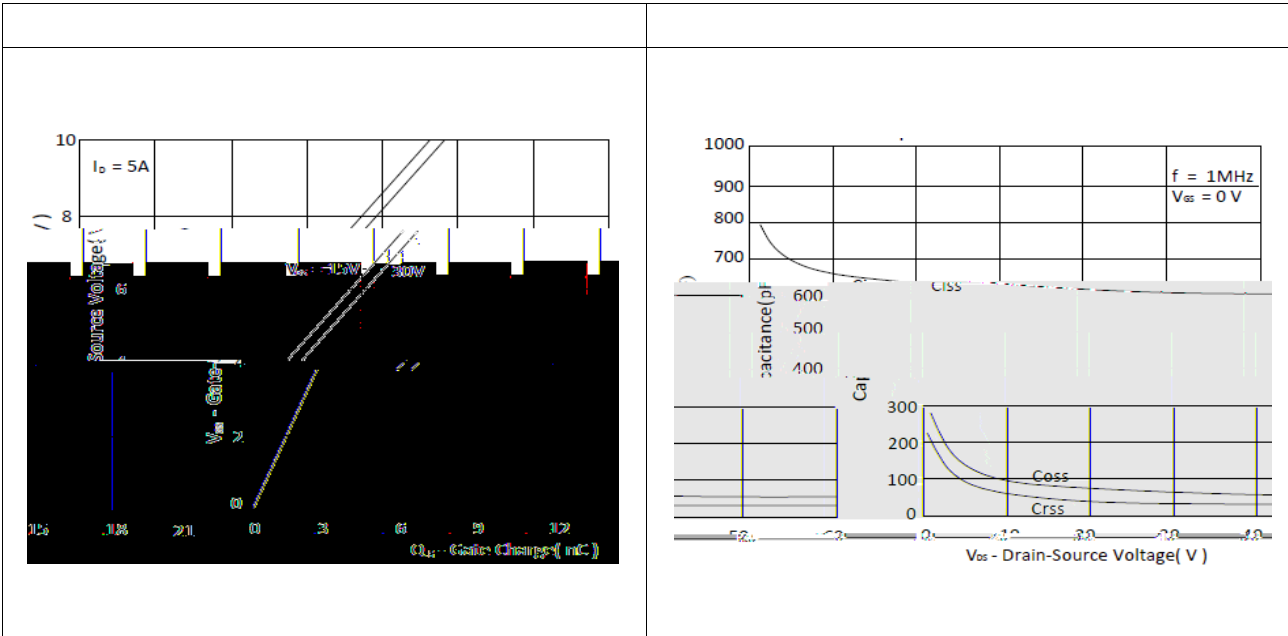


Figure 9. Maximum Safe Operating Area

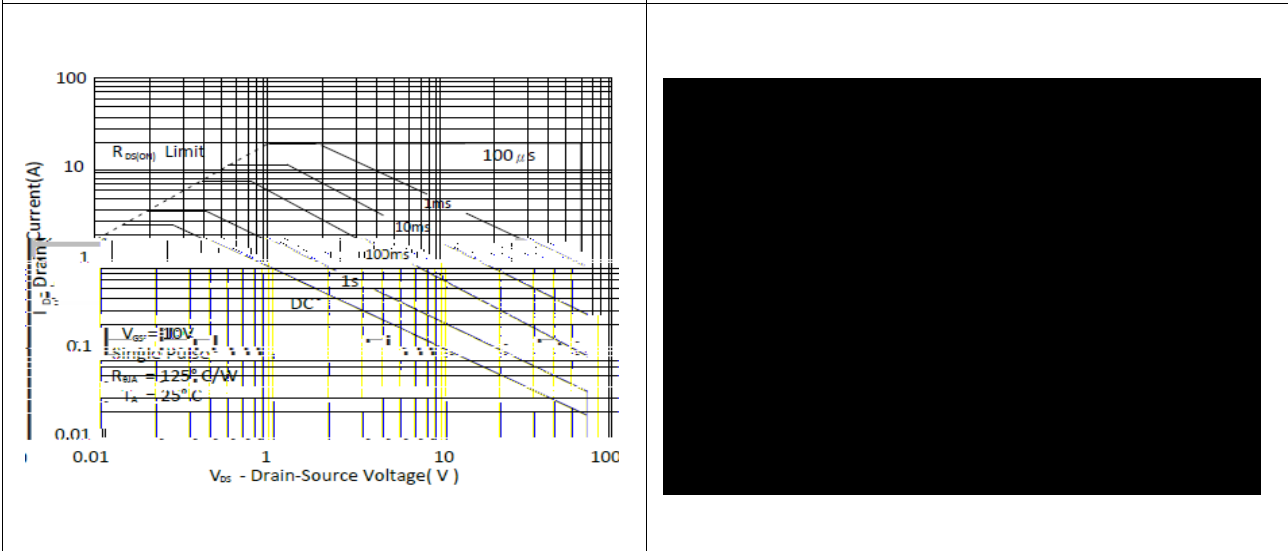
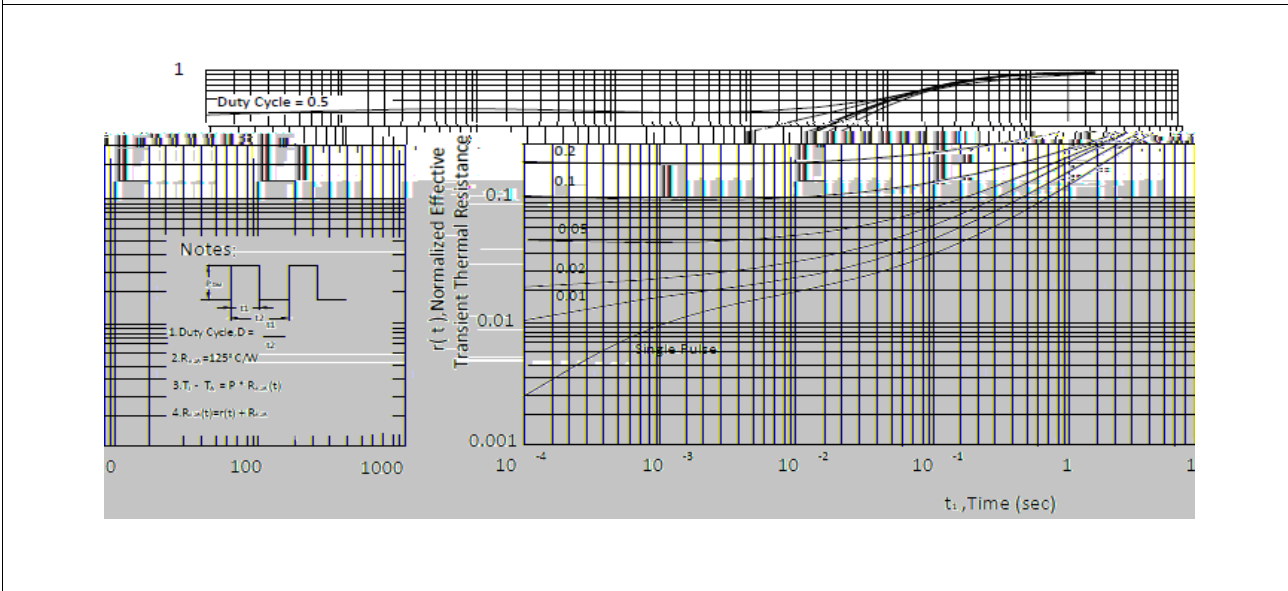


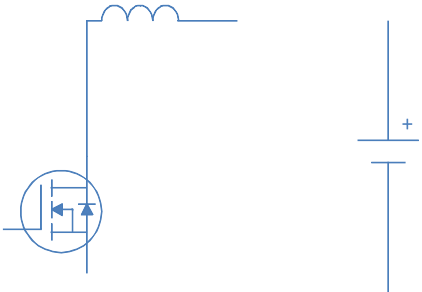
Figure 11. Normalized Maximum Transient Thermal Impedance, Junction-to-Case



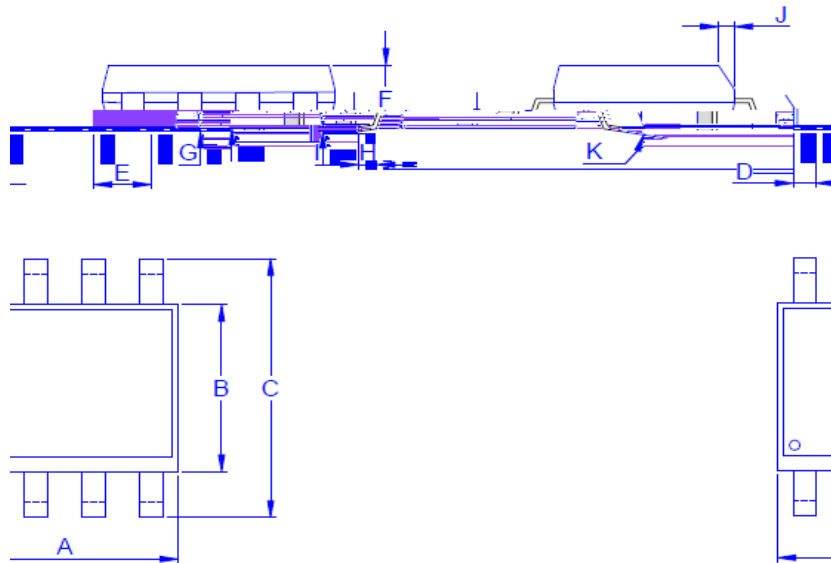


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Dimension in mm

Dimension	A	B	C	D	E	F	G	H	I	J	K
Min.	4.70	3.70	5.80	0.33		1.20	0.08	0.40	0.19	0.25	0°
Typ.					1.27						
Max.	5.10	4.10	6.20	0.51		1.62	0.28	0.83	0.26	0.50	8°