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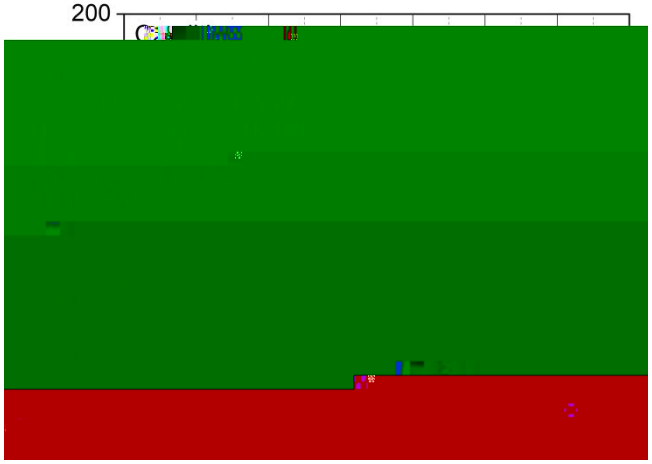
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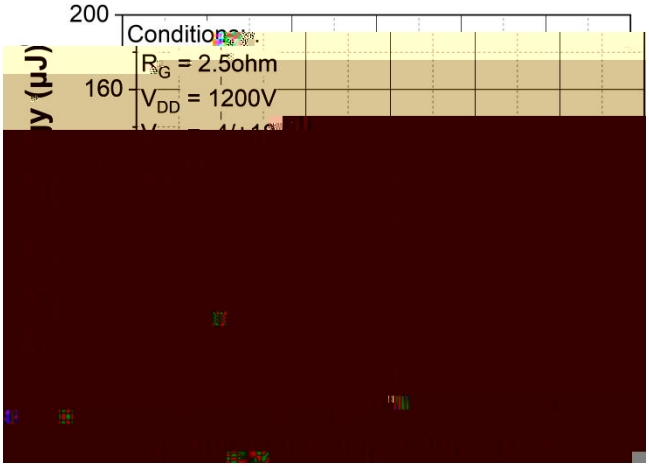

F
Cl
Halogen-Free
Br
I

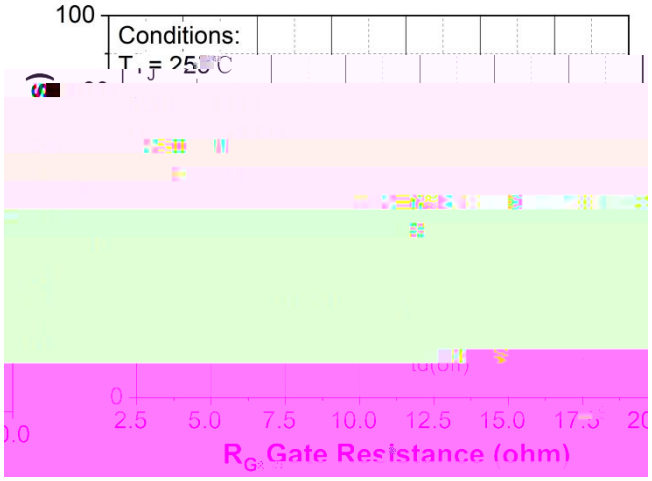
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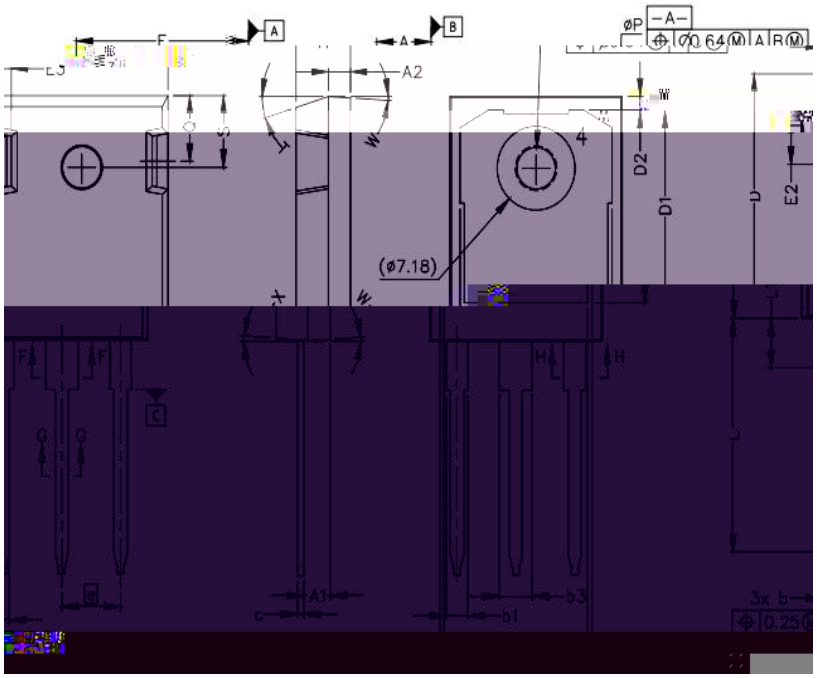
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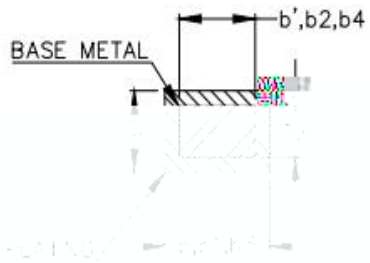



200

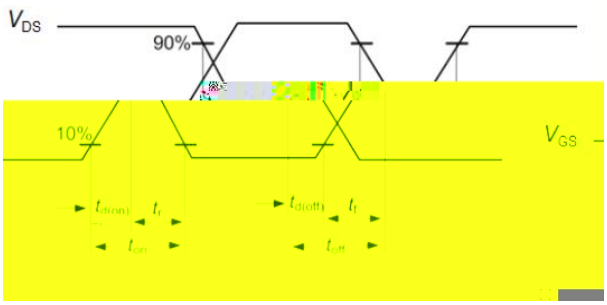

200
Conditions:
R_G = 2.5ohm
160
V_{DD} = 1200V

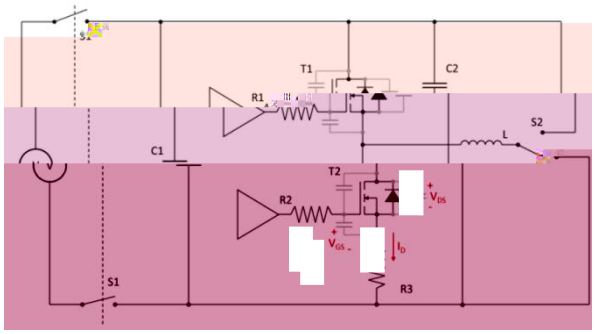

100
Conditions:
0
2.5
5.0
7.5
10.0
12.5
15.0
R_G Gate Resistance (ohm)

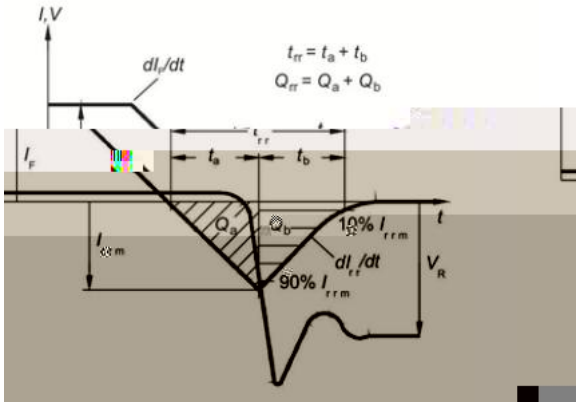




SYMBOL	MIN	MAX
A	4.83	5.21
A1		


V_{DS}
90%
10%
V_{GS}
$t_{d(on)}$
t_r
t_{on}
$t_{d(off)}$
t_f
t_{off}


S2
T1
C2
R1
S2
L
C1
T2
R2
V_{DS}
V_{GS}
I_D
S1
R3


I,V
dI_F/dt
$t_{rr} = t_a + t_b$
$Q_{rr} = Q_a + Q_b$
t_{rr}
I_F
t_a
t_b
Q_a
Q_b
10% I_{rrm}
t
I_{rrm}
dI_{rr}/dt
90% I_{rrm}
V_R

		——	——
		——	——
			——