
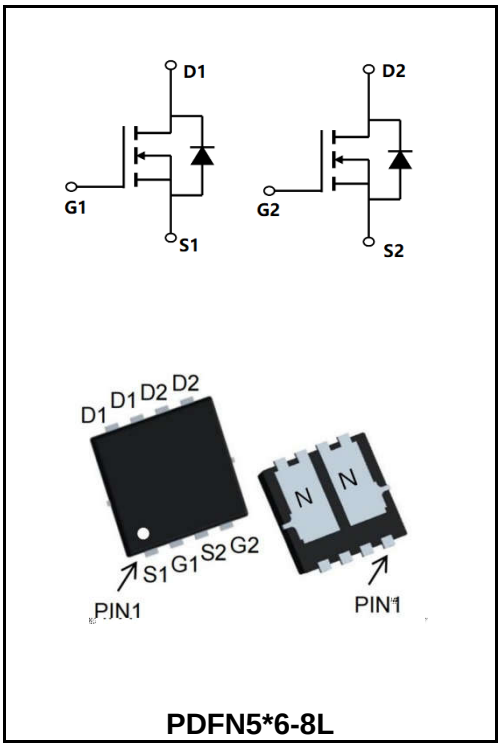

PDFN5*6-8L

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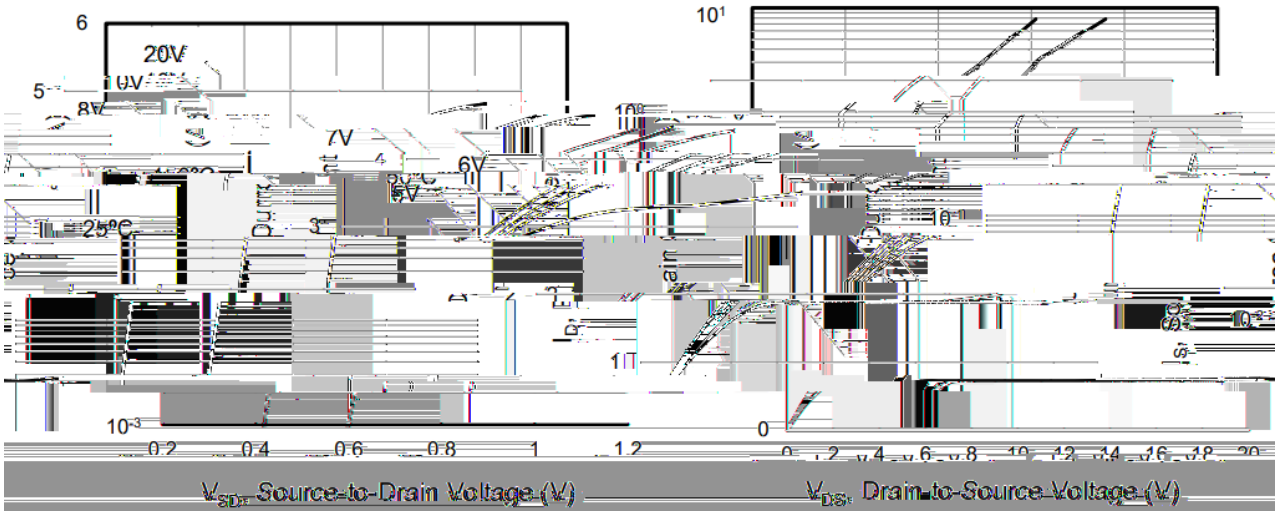
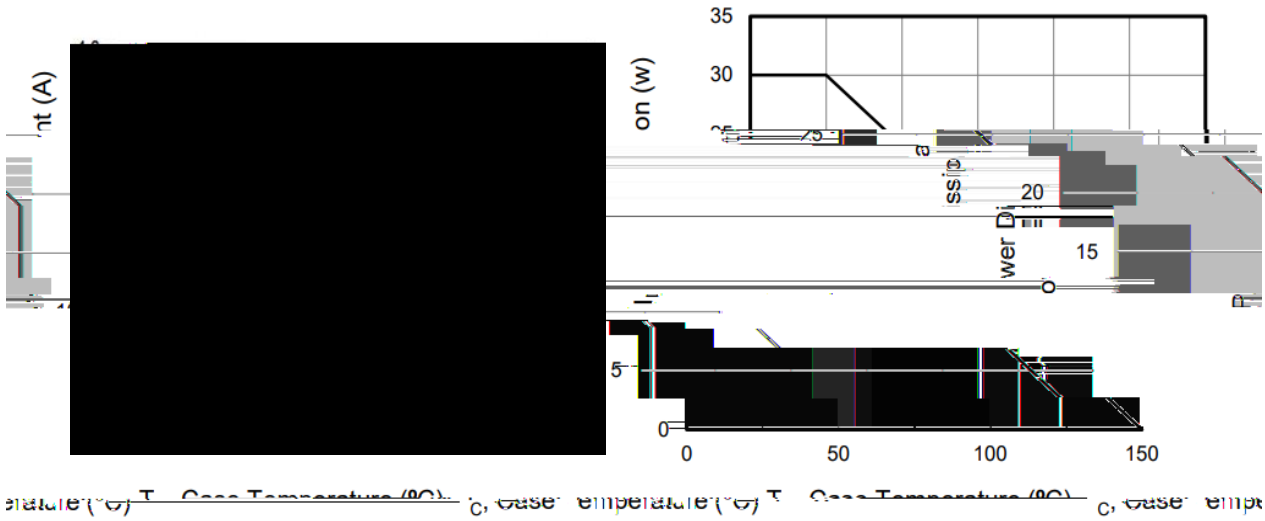
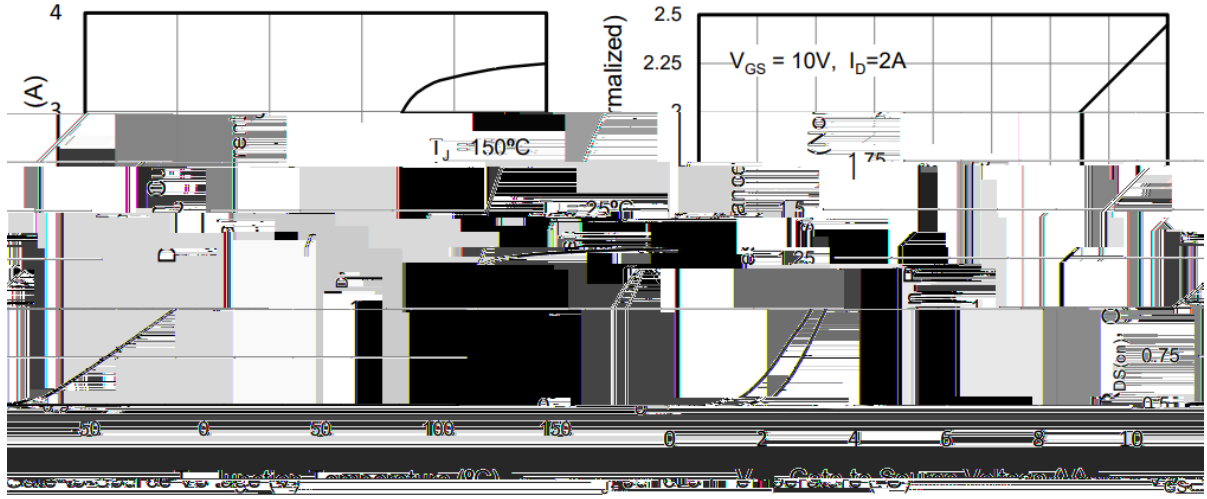
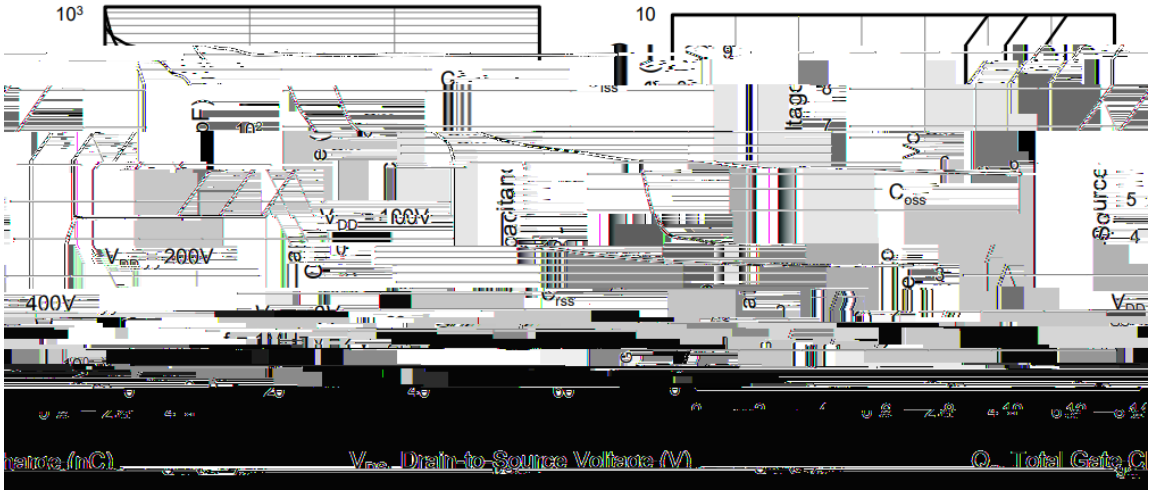
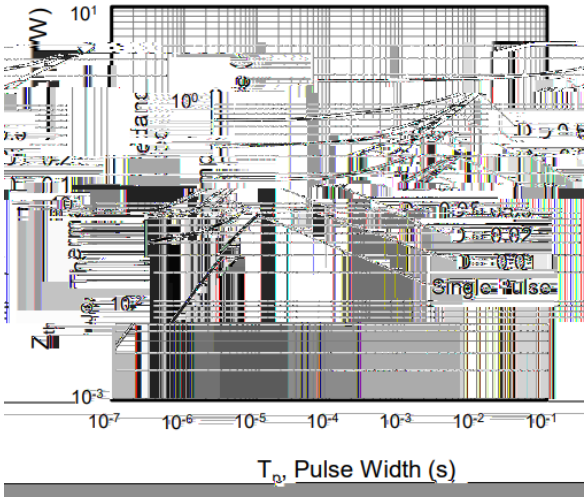

20V
10V
8V
7V
6V
5V
25ºC
V_{SD}, Source-to-Drain Voltage (V)
V_{DS}, Drain-to-Source Voltage (V)


35
30
20
15
0
50
100
150
T_C, Case Temperature (ºC)


T_J=150ºC
25ºC
V_{GS} = 10V, I_D=2A
0.75
0
2
4
6
8
10
V_{GS}, Gate to Source Voltage (V)


10^3
10
C_{oss}
V_{DD} = 100V
V_{DD} = 200V
400V
V_{DS}, Drain-to-Source Voltage (V)


10^1
10^0
10^{-1}
10^{-2}
10^{-3}
D = 0.02
D = 0.01
Single Pulse
10^{-7} 10^{-6} 10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1}
T_p, Pulse Width (s)