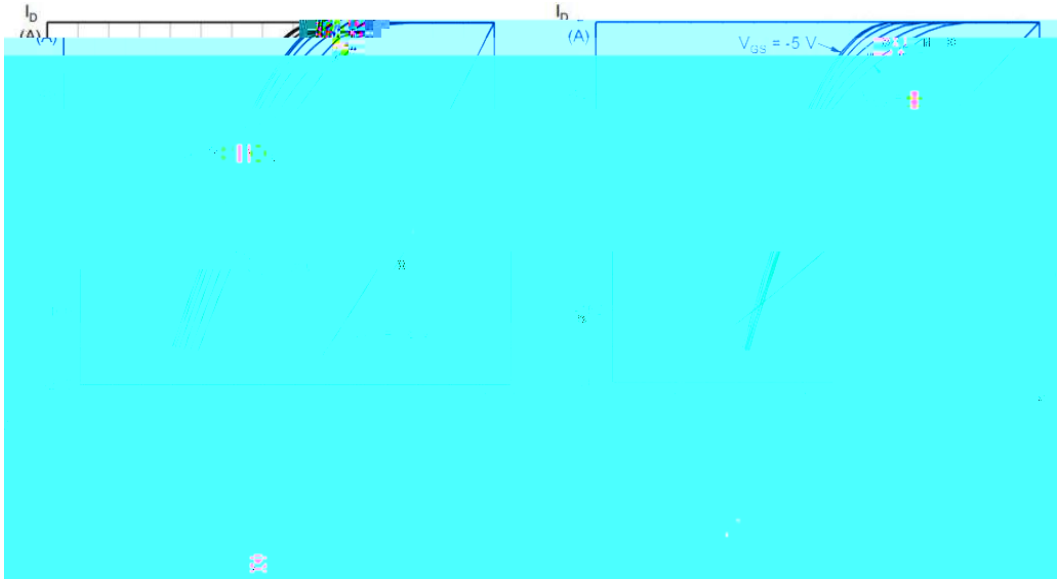
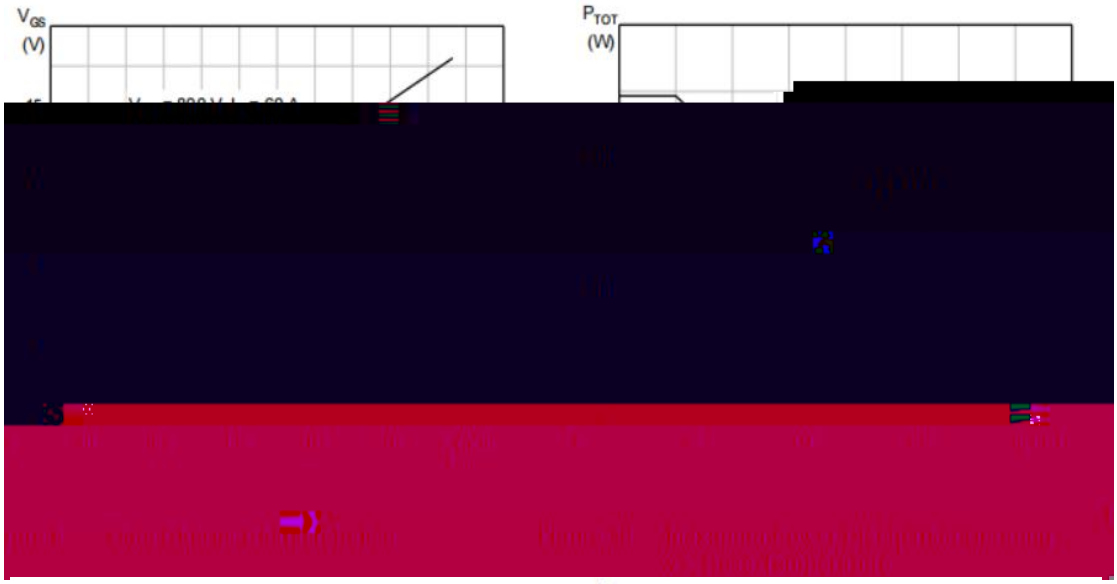

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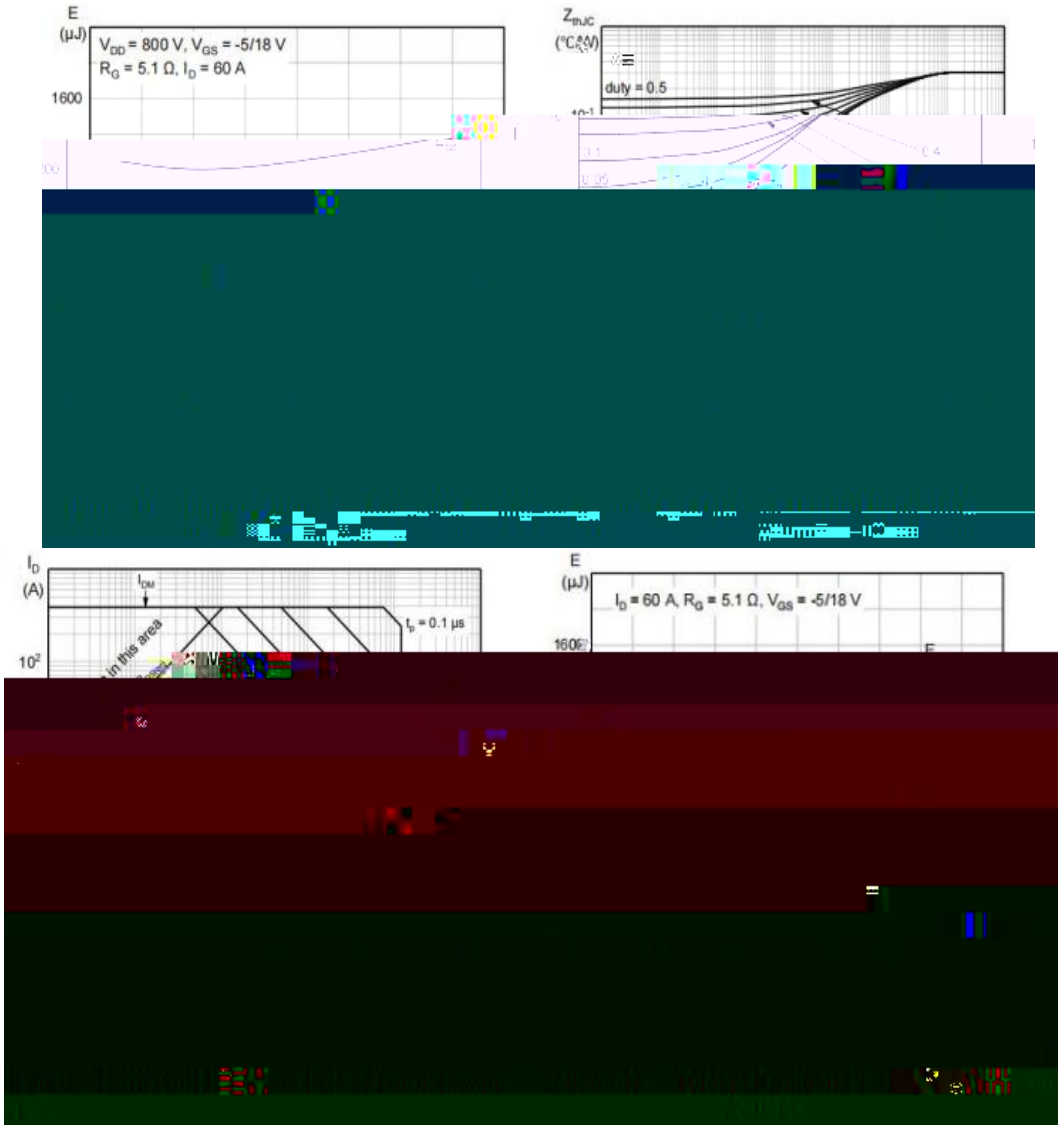
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I_D
(A)
I_D
(A)
V_{GS} = -5 V


V_{GS}
(V)
P_{TOT}
(W)


E
(µJ)
V_{DD} = 800 V, R_G = V_{GS} = -5/18 V
1600
1200
E_{tot}
E_{off}
E
V_{DD} = 800 V, I_D = 60 A, V_{GS} = -5/18 V
4000
3000
E_{tot}



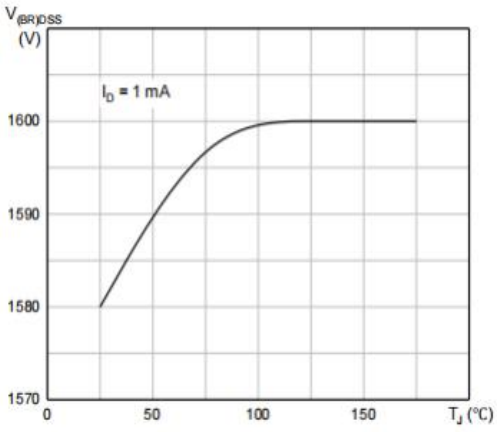


Figure 17 Breakdown Voltage vs Temperature

Marking Diagram

Ordering information

Model name	Package	Unit Weight	Base Quantity	Packing Quantity
	TO-247	0.209oz(5.93g)	30pcs/tube	600PCS/Box 2400PCS/Carton

Package Dimensions

TO-247

Disclaimer

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