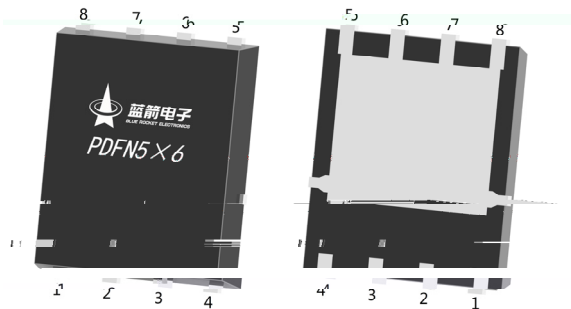
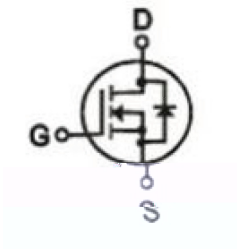




Pin	极性
1	S
2	S
3	S
4	G
5	D
6	D
7	S
8	S



			±	
		℃		
	≦	θ		℃
		θ		



					±	
						Ω



		Ω Ω				

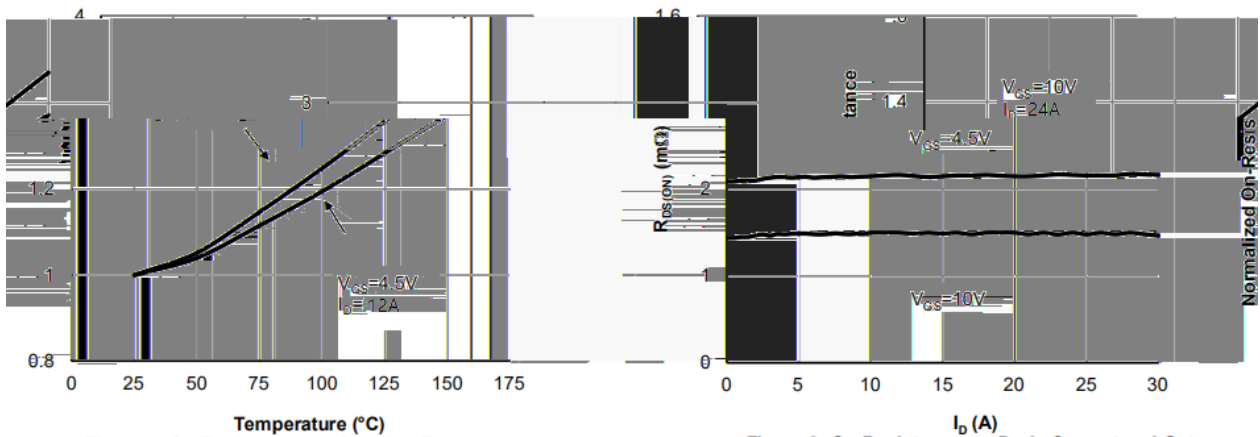
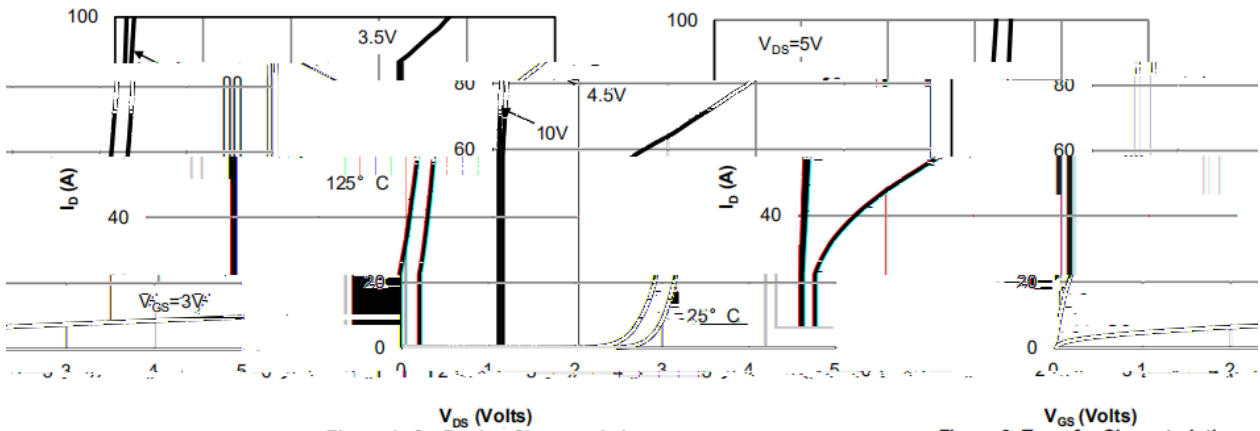


Figure 4: On-Resistance vs. Junction Temperature

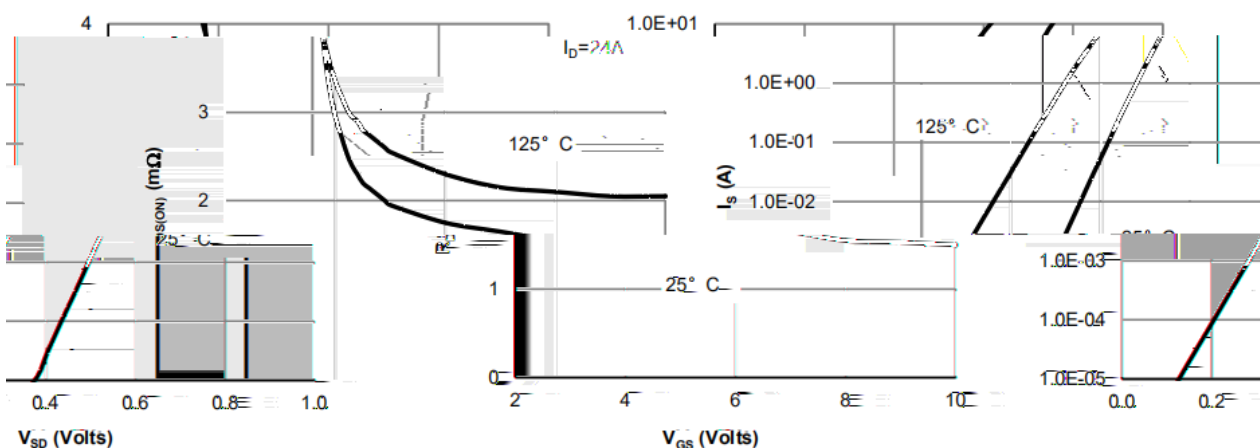
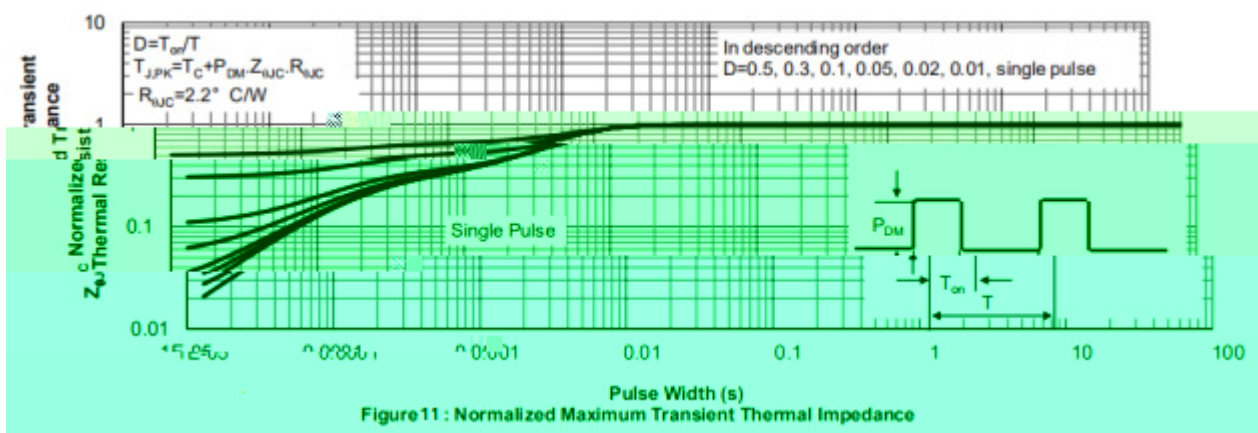
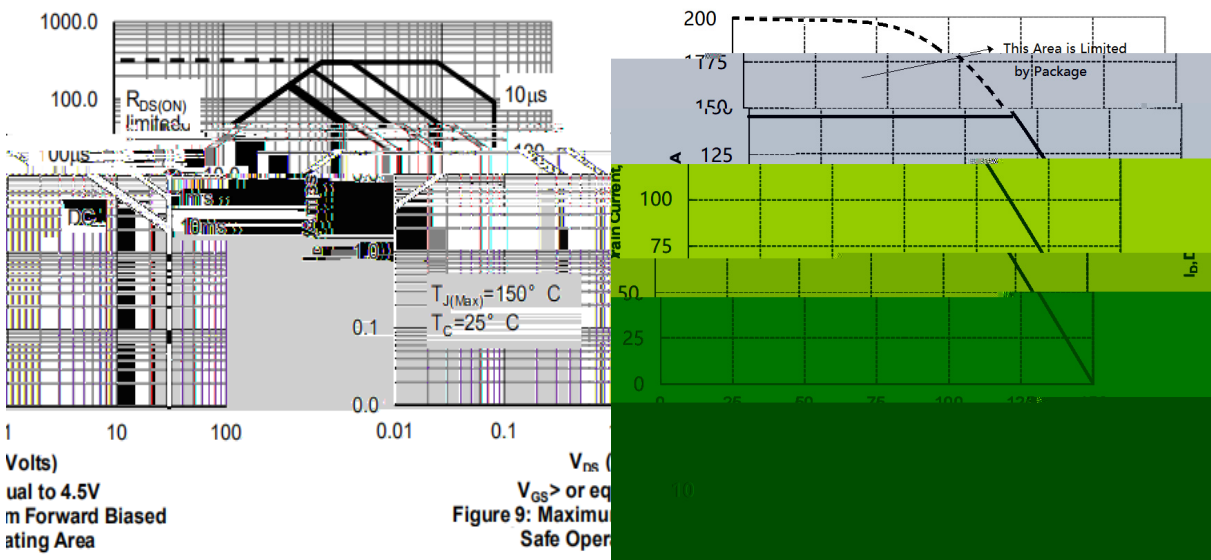
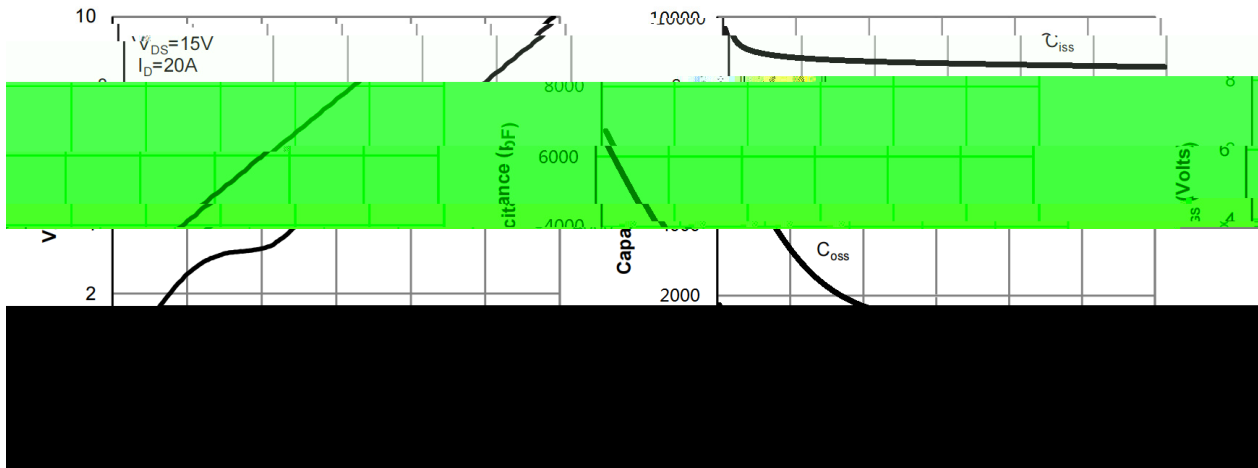


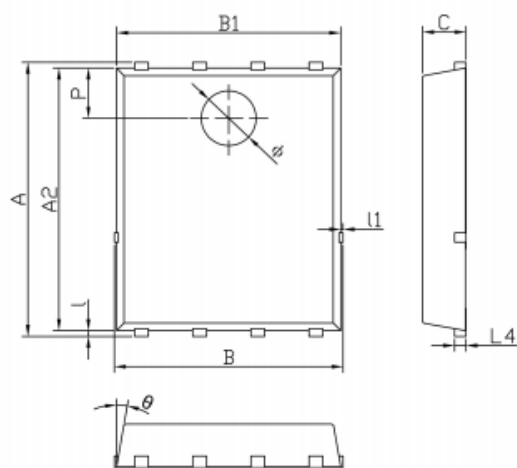
Figure 6: Body-Diode Characteristics

Figure 6: Body-Diode Characteristics



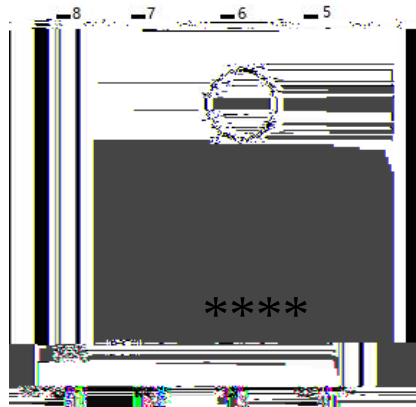
PDFN5 X6

Unit:mm



Dimensions In Millimeterer			
Symbol	MIN	TYP	MAX
A	5.90	6.00	6.10
a	3.91	4.01	4.11
A2	5.70	5.75	5.80
B	4.90	5.00	5.10
b	3.37	3.47	3.57
B1	4.80	4.90	5.00
C	0.90	0.95	1.00
L	0.35	0.40	0.45
l	0.06	0.13	0.20
L1	1.10	-	-
l1	-	-	0.10
L2	1.17	1.27	1.37
L4	0.21	0.26	0.34
L6	0.51	0.61	0.71
L7	0.51	0.61	0.71
P	1.00	1.10	1.20
θ	8°	10°	12°
φ	1.10	1.20	1.30

Rev.00 201812



Temperature Profile for IR Reflow Soldering(Pb-Free)

[illegible]