/ Descriptions

×

/ Features

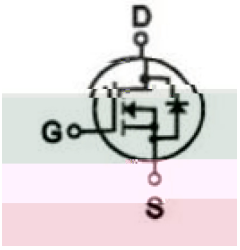
≤ Ω

≤ Ω

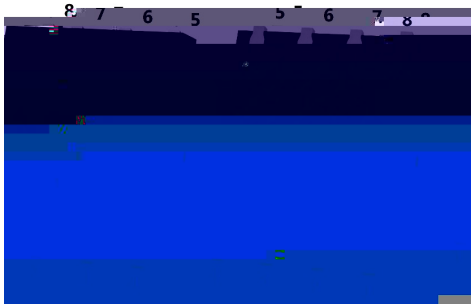
/ Applications

MB/NB/UMPC/VGA Buck -

/ Equivalent Circuit



/ Pinning



/ Marking

			±	
	≤	θ		
		θ		

Ω Ω

/ Electrical Characteristic Curve

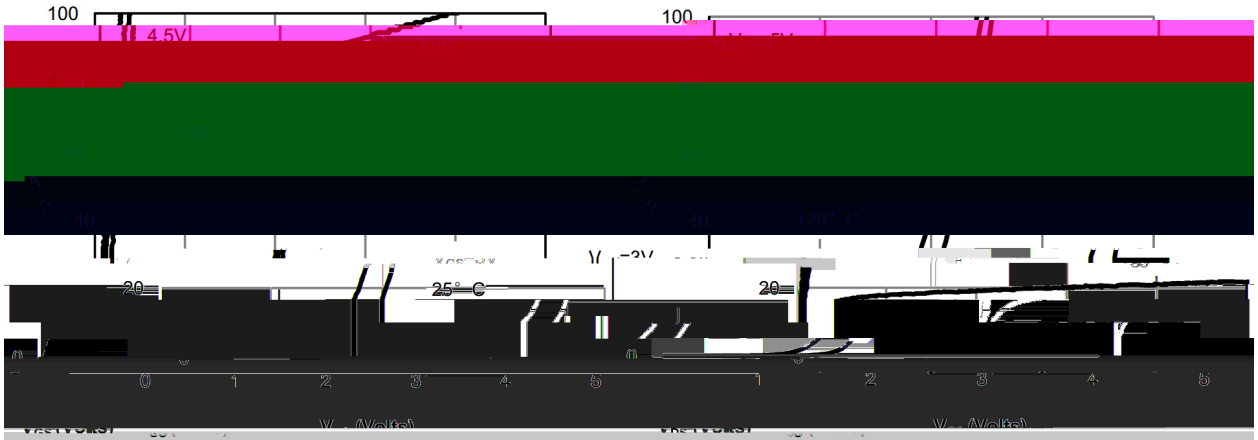
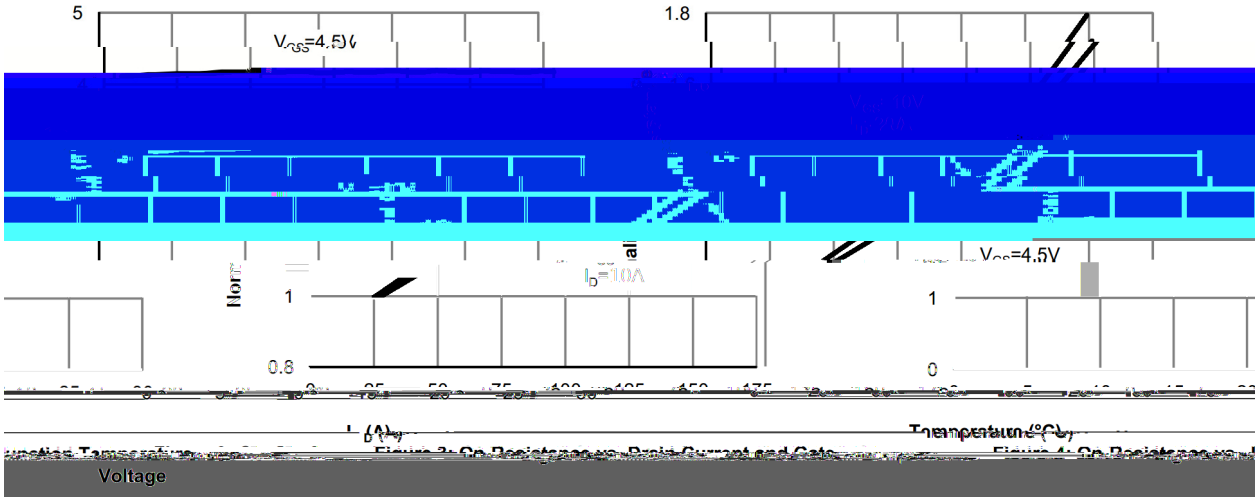
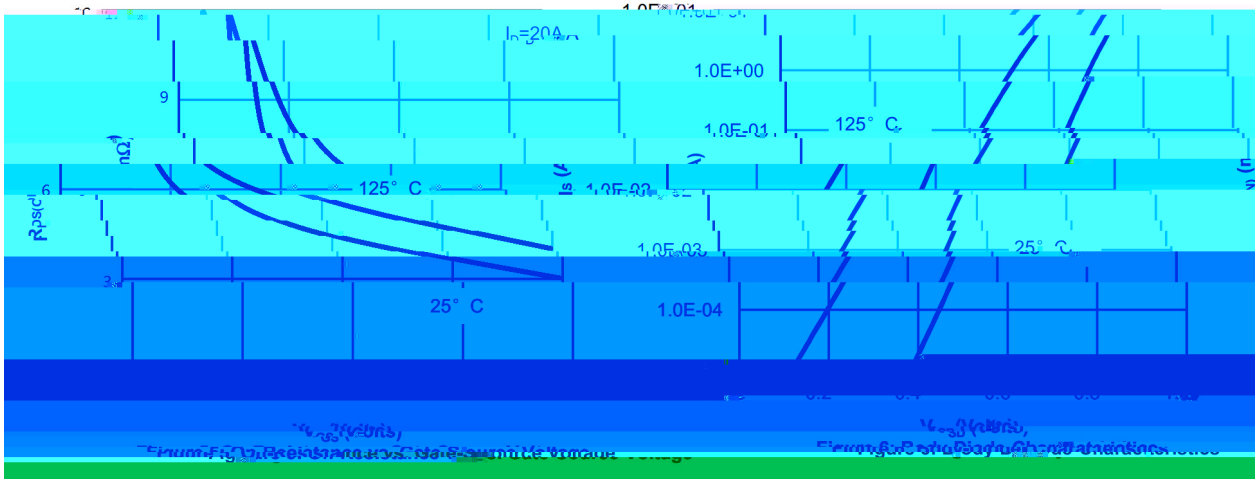


Figure 2: Transfer Characteristics

Figure 1: On-Region Characteristics

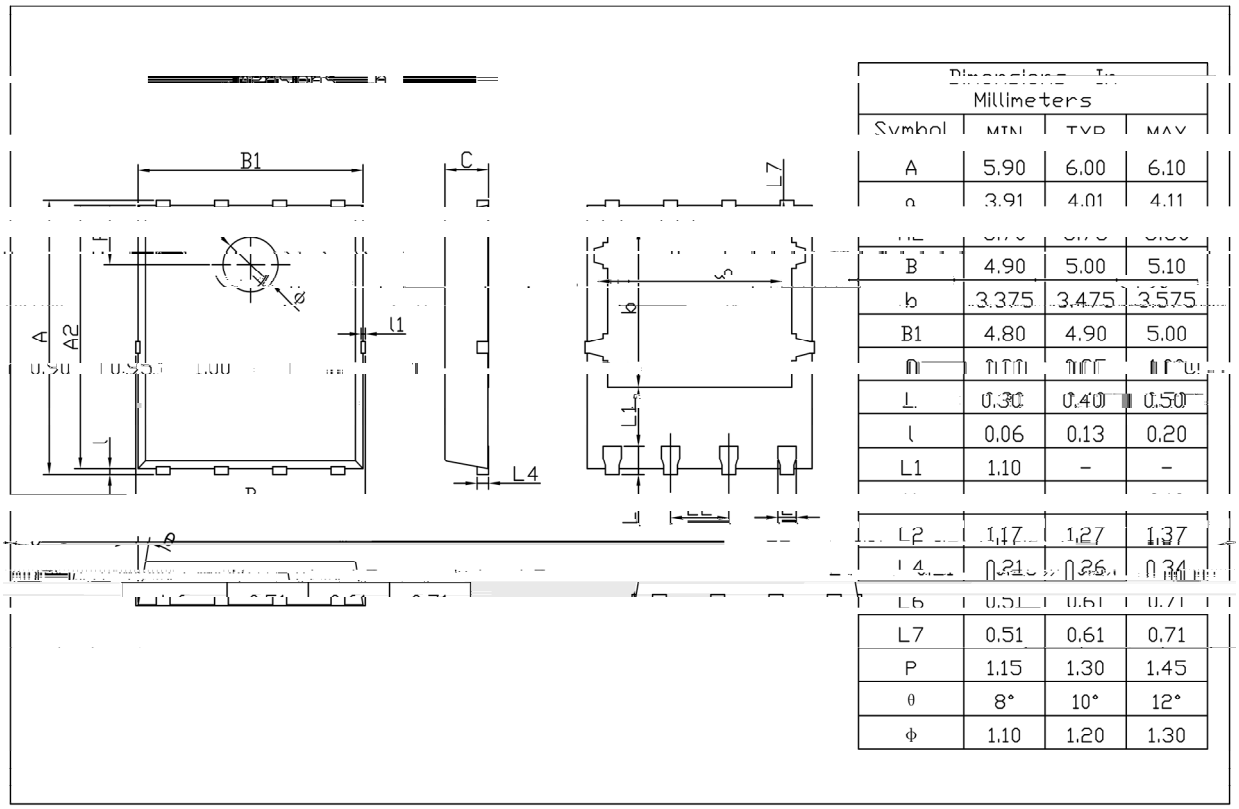


Voltage



/ Package Dimensions

PDFN5×6 Unit:mm



Dimensions In Millimeters			
Symbol	MIN	TYP	MAX
A	5.90	6.00	6.10
[illegible]	3.91	4.01	4.11
B	4.90	5.00	5.10
b	3.375	3.475	3.575
B1	4.80	4.90	5.00
[illegible]	[illegible]	[illegible]	[illegible]
L	0.30	0.40	0.50
l	0.06	0.13	0.20
L1	1.10	–	–
[illegible]			
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	1.15	1.30	1.45
θ	8°	10°	12°
Φ	1.10	1.20	1.30

Rev.01 202209

/ Marking Instructions



BR

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