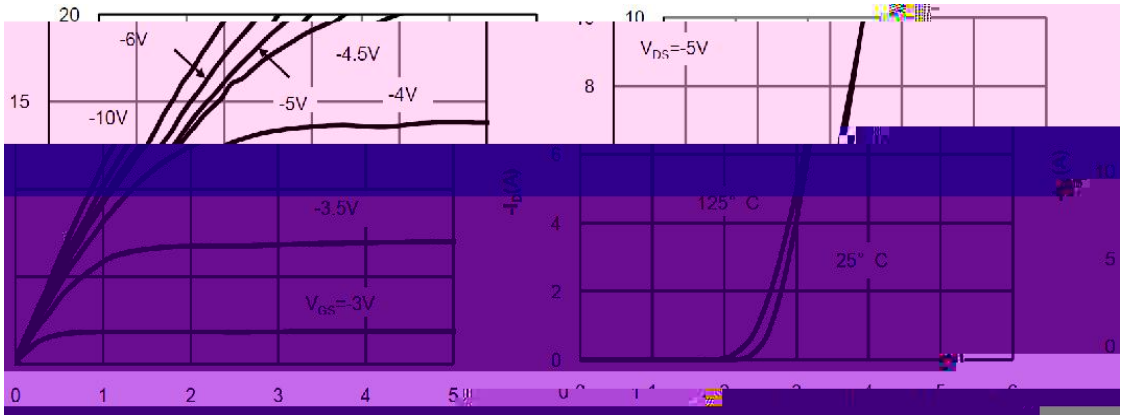
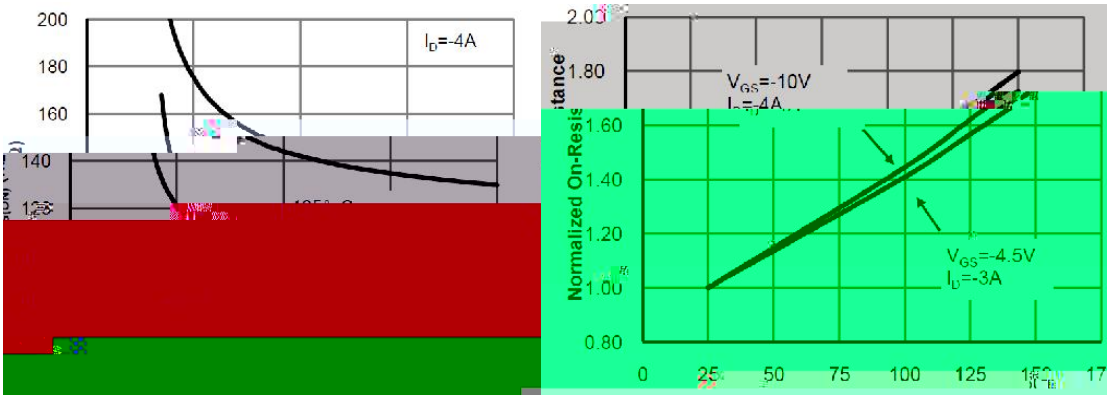
Electrical Characteristics (T_J=25 ,unless otherwise noted)

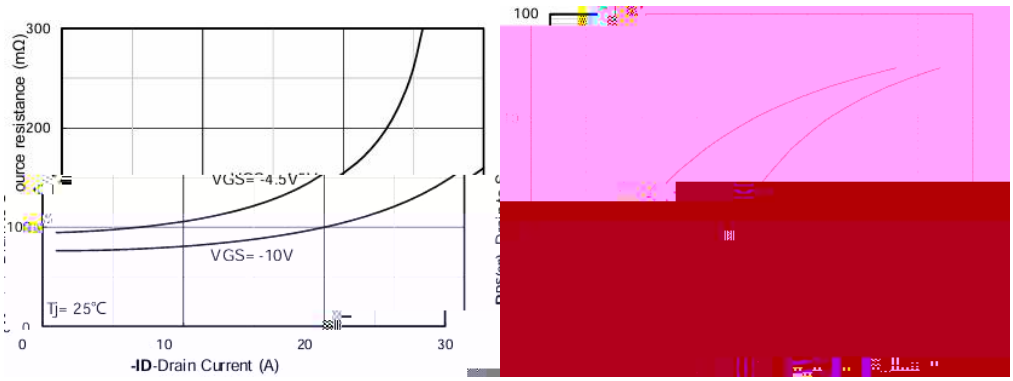
Characteristics	Test Condition	Symbols	Min	Typ	Max	Units
		BV_{DSS}				V
		$V_{GS(th)}$				V
		I_{GSS}				nA
		I_{DSS}				uA
		$R_{DS(ON)}$				mΩ
		I_S				A
		V_{SD}				V
		C_{iss}				pF
		C_{oss}				pF
		C_{rss}				pF
		R_G				Ω

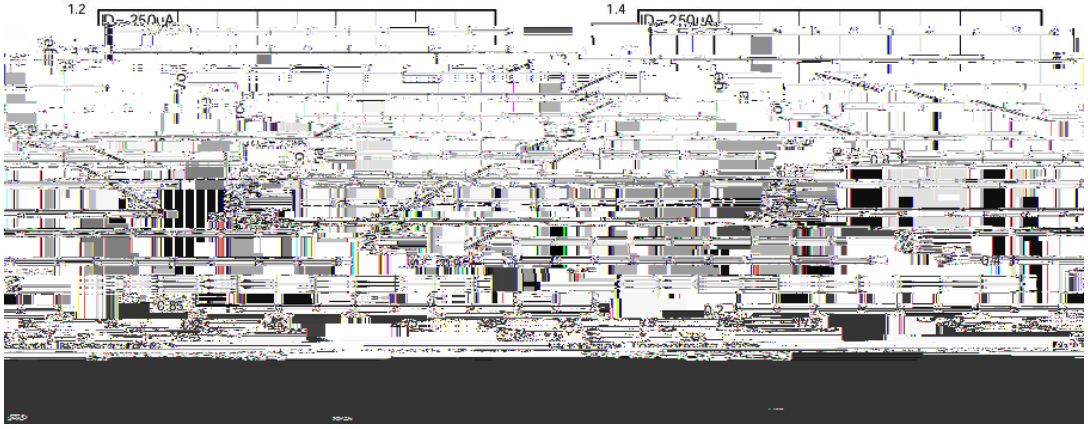
Notes:
a. Pulse Test: Pulse Width ≤300us, Duty Cycle≤2%.
b. These parameters have no way to verify.

TYPICAL CHARACTERISTICS



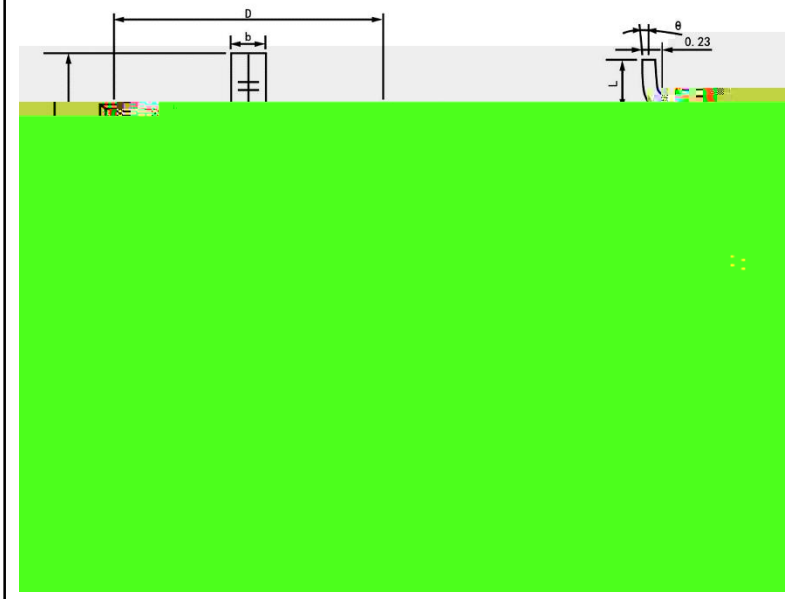






Ordering information

Package	Packing Description	Base Quantity	Packing Quantity
	Tape/Reel,7"reel	3000pcs/Reel	24000PCS/Box 120000PCS/Carton



A	1.05	1.25	41	49.2
A1	0.10		3.93	
A2	1.05	1.15	41	45
b	0.30	0.50	12	20
c	0.10	0.20	3.93	7.9
D	2.82	3.02	111	119
E	1.50	1.70	59	67
E1	2.65	2.95	104	116
a	0.95		37.4	
a1	1.80	2.00	71	78
L	0.30	0.066	12	26
Θ	8°			

