

	<b>S2XM2595N500L</b>		
	<b>VDMOS</b>		


S2XM2595N500L

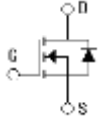
N

500V

VDMOS

LED

				
*	$I_D$			

	<b>S2XM2595N500L</b>		
	<b>VDMOS</b>		

	$BV_{DSS}$	$V_{GS}=0V \quad I_D$	500	540	-	V
	$V_{TH}$	$V_{GS}=V_{DS} \quad I_D$	2	3	4	V
	$I_{DSS}$	$V_{DS}=500V \quad V_{GS}=0V$	-	-	1	
	$R_{DS(on)}$	$V_{GS}=10V \quad I_D=2.0A$	-	1.2	1.4	
	$I_{GSS}$	$V_{GS}=\pm 30V \quad V_{DS}=0V$	-	-	$\pm 100$	nA
	$V_{FSD}$	$I_S=4.0A \quad V_{GS}=0V$	-	0.85	0.95	V
	$g_{fs}$	$V_{DS}=15V, I_D=2A, dI_D=0.2A$	2	-	-	S

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