

美浦森Si VDMOS系列

VD MOSFET						No.MPS-201908	
产品名称Products	封装外形PKG	击穿电压 BVDSS[V]	正向电流ID[A]	导通电阻RDS (On) [R]		开启电压 VTH[V]	应用领域 Application
				Typ	Max		
SLF32N20C	TO-220F/263	200	32	0.068	0.09	2.0~4.0	逆变器
SLF40N26C	TO-220F/263	260	40	0.12	0.16	2.0~4.0	立柱/圆柱电源
SLF730C	TO-220/220F/251	400	6	0.83	1	2.0~4.0	逆变器 镇流器 开关电源
SLP740C	TO-220/220F		11	0.43	0.55	2.0~4.0	
SLF18N40C	TO-220/220F		18	0.21	0.25	2.0~4.0	
SLF740UZ	TO-252/220F	430	11	0.53	0.64	2.0~4.0	镇流器 PC电源 LED电源 LCD电源 开关电源
SLD830C	TO-252/220F	500	5	1	1.5	2.0~4.0	
SLD830S	TO-252/220F		5	1.3	1.5	2.0~4.0	
SLF840C	TO-220/263/220F		9	0.65	0.85	2.0~4.0	
SLD840UZ	TO-263/252/220/220F		9	0.8	1	2.0~4.0	
SLF13N50C	TO-220/220F		13	0.4	0.48	2.0~4.0	
SLF16N50C	TO-220/220F/3P		16	0.3	0.38	3.0~5.0	
SLF18N50C	TO-220F/3P		18	0.25	0.32	3.0~5.0	
SLF20N50C	TO-220F/3P		20	0.21	0.26	2.0~4.0	
SLW24N50C	TO-3P		24	0.16	0.2	2.0~4.0	
SLD830UZ	TO-252/251/220/220F		550	5	1.1	1.5	2.0~4.0

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				Typ	Max		
SLD2M0UZ	TO-252/220F	600	2	3.5	4.5	2.0~4.0	LED电源充电器适配器LCD电源开关电源
SLF4M0C	TO-251/252/220/220F		4.5	2	2.5	2.0~4.0	
SLP5M0C	TO-251/252/220/220F		4.5	2	2.5	2.0~4.0	
SLF5M0S	TO-251/252/220/220F		7.5	1	1.2	2.0~4.0	
SLF5M0C	TO-220/220F		7.5	0.98	1.2	2.0~4.0	
SLP10M0U	TO-220/220F		10	0.62	0.75	2.0~4.0	
SLP10M0C	TO-220/220F		10	0.62	0.75	2.0~4.0	
SLP12M0S	TO-220/220F		12	0.6	0.65	2.0~4.0	
SLP12M0C	TO-220/220F		12	0.53	0.65	2.0~4.0	
SLD2M05U	TO-251/252/220/220F		650	2	4.3	5.3	
SLF4M05S	TO-251/252/220/220F	4		1.8	2.5	2.0~4.0	
SLF4M05C	TO-251/252/220/220F	4		2.5	3	2.0~4.0	
SLF5M05S	TO-251/252/220/220F	4		1.8	2.5	2.0~4.0	
SLF5M05C	TO-220/220F	4.5		2.5	3	2.0~4.0	
SLF5M05S	TO-220/220F	7.5		1.25	1.5	2.0~4.0	
SLF5M05C	TO-220/220F	8		1.1	1.3	2.0~4.0	
SLP10M05U	TO-263/220/220F	10		0.68	0.85	2.0~4.0	
SLP10M05C	TO-263/220/220F	10		0.7	0.85	2.0~4.0	
SLP12M05S	TO-263/220/220F	12		0.62	0.75	2.0~4.0	
SLP12M05C	TO-263/220/220F	12	0.6	0.75	2.0~4.0		
SLD5M70U	TO-251/252/220F	700	6	1.8	2.3	2.0~4.0	手机充电器开关电源
SLP10M70C	TO-220/220F		10	0.9	1.1	2.0~4.0	
SLP7M80C	TO-220/220F		7	1.2	1.9	3.0~5.0	
SLP10M80C	TO-220F/3P	800	10	0.85	1.1	2.0~4.0	LED电源开关电源
SLV9N90C	TO-220F/3P		9	1	1.4	2.0~4.0	