

擎力科技 SR IC MOSFET 選型表

輸出功率	輸出規格	電源架構	同步 IC	同步 MOSFET	
18W	5V3.6A	Flyback(反激)	SP6039/SP6007/SP6035		
20W(PD)	5V 3A, 9V 2A, 12V 1.5A, 20V 1A	Flyback(反激)	SP6016D	SPN4812	SPN70T10
20W	5V 4A	Flyback(反激)	SP6035/SP6037		
25W	5V 5A	Flyback(反激)	SP6016E	SPN125T06	SPN125T04
30W	5V 6A	Flyback(反激)	SP6016E	SPN125T06	SPN166T04
35 ~ 60W	5V 7~12A	Flyback(反激)	SP6016E	SPN166T04	SPN166T06
36W	12V 3A	Flyback(反激)	SP6016E	SPN4812	SPN65T10
45 ~ 60W(PD)	5V 3A, 9V 3A 15V 3A, 20V 3A	Flyback(反激)	SP6016D	SPN70T10	SPN80T10
48 ~ 60W	12V 4~5A	Flyback(反激)	SP6016E	SPN70T10	SPN80T10
65W	15~19V	Flyback(反激)	SP6016E	SPN100T12	SPN120T15
40 ~ 65W	5~12V	Flyback(反激高頻) 350KHz	SP6016D	SPN80T10	SPN125T06

72 ~ 90W	12V 6~8A	Flyback(反激)	SP6016E/SP6018x	SPN80T10	SPN180T10
100 ~ 120W	12 V 8~10A	Flyback(反激)	SP6018x	SPN80T10	SPN180T10
100 ~ 1600W	5V 20~100A	Forward(正激)	SP6019x/SP6012	SPN166T04	SPN166T06
	12V 15~40A	Forward(正激)	SP6019x/SP6012	SPN180T10	SPN125T06
20 ~ 100W	3.3V~12V 5A~20A	Flyback (反激高频) DC to DC (200~400KHz)	SP6019x	SPN125T06	SPN166T04
			SP6019C	SPN70T10	SPN125T04
100 ~ 1500W	5V-24V	LLC(谐振式)	SP6014 (1推1)	SPN166T06/SPN4862	SPN180T10/SPN4812
	5V-24V	LLC(谐振式)	SP6015 (1推2)	SPN166T06/SPN4860	SPN180T10/SPN4810



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微桥科技 QQ:4221620 [Tel:0755-83991588](tel:0755-83991588)

E-mail:sales@micro-bridge.com