

[BD7F205EFJ-EVK-001] BOM

No	Item	Value	Product
C1	C_VIN1	0.1uF/50V	GCM188L81H104KA57D
C2	C_VIN2	10uF/50V	GCM32EC71H106KA01
C4	C_L_COMP	0.1uF/50V	GCM155R71H104KE37
C5	C_snobber	1000pF/100V	GCM1887U2A102JA16
C7	C_OUT1	22uF/25V	GCM32EC71E226KE35
C8	C_OUT1	22uF/25V	GCM32EC71E226KE35
C11	C_OUT2	22uF/25V	GCM32EC71E226KE35
C12	C_OUT2	22uF/25V	GCM32EC71E226KE35
C14	C_OUT3	22uF/25V	GCM32EC71E226KE35
C15	C_OUT3	22uF/25V	GCM32EC71E226KE35
R1	R_EN	180kΩ	MCR01PZPF1803
R2	R_EN	120kΩ	MCR01PZPF1203
R3	R_L_COMP	10kΩ	MCR01PZPF1002
R4	R_REF	2.7kΩ	MCR01PZPF2701
R5	R_FB	31.6kΩ	MCR01PZPF3162
R6	R_snobber1	1kΩ	MCR03PZPZFX1001
R7	R_OUT1	4.7kΩ	MCR03PZPZFX4701
R9	R_OUT2	2.2kΩ	ESRC03PZPZF2201
R11	R_OUT3	4.7kΩ	MCR03PZPZFX4701
LF1	Filter	short	
T1	Trans	18uH	
D1	D_snobber1	100V/1A	RB168MM100TFTR
D2	D_snobber2	9.1V	KDZV9.1B
D4	D_second1	100V/1A	RB168LAM100TF
D5	D_OUT1	7.5V	UDZV7.5B
D6	D_OUT2	20V	UDZV20B
D7	D_second2	200V/1A	RF101LAM2STF
D8	D_OUT3	7.5V	UDZV7.5B
D9	D_second3	100V/1A	RB168LAM100TF
IC			BD7F205EFJ-C

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