

Designator	PartNumber	Comment	Quantity
5V, EN, GND2, LED+, LED-, PWM2, VADJ	1502-2	1502-2	7
C1, C2	GRM43ER72A225KA01L	2.2uF	2
C3, C6	GRM188R72A104KA35D, GCM188R71H104KA57D	0.1uF	2
C4	C1608X7R1C105K080AC	1.0uF	1
C5	GRM319R71H104KA01D	0.1uF	1
C7	C1608X7R1H471K	470pF	1
C9	GRM188R71H222KA01D	2200pF	1
D1	SS3H10-E3/57T	SS3H10-E3/57T	1
GND, VIN	575-8	575-8	2
J1	22-28-4033	22-28-4033	1
J2	TSSH-107-01-S-D-RA	TSSH-107-01-S-D-RA	1
L1	SLF12575T-330M3R2-H	33uH	1
Q1	ZXMP10A18KTC	ZXMP10A18KTC	1
Q2	FDC6333C	FDC6333C	1
Q3	FDS3672	FDS3672	1
R1, R2	CRCW06031R00FNEA	1R	2
R3	CRCW060310K0FKEA	10k	1
R4	CRCW0603100RFKEA	100R	1
R5	CRCW06030000Z0EA	0R	1
R6	CRCW060316K5FKEA	16k5	1
R7	CRCW06036K98FKEA	6k98	1
R8	CRCW060349K9FKEA	49R9	1
R9	WSL2512R1500FEA	0R15	1
R10	CRCW06031K00FKEA	1k	1
U1		LM3409HVMY/NOPB	1