

Little Driver 1.9

Reference	Value	Count	Supplier_Part_No	mfr_num	Manufacturer	Supplier	Supplier_Link
Terminals	CONN_01X01	4	36-8197-ND	8197	Keystone Electronics	Digi-Key	http://www.digikey.com/products/en?keywords=36-8197-ND
PCB	Little DRIVER BOARD 1.9	1	Little DRIVER BOARD 1.9	Little DRIVER BOARD 1.9	Gerber files are on GIT HUB		
Q1	IRFR7540TRPBF	1	942-IRFR7540TRPBF	IRFR7540TRPBF	International Rectifer	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyIRFR7540TRPBF
U1	TLP182(BL-TPL,E	1	757-TLP182(BL-TPLE	TLP182(BL-TPL,E	Toshiba Semiconductor and Storage	Mouser	http://www.mouser.com/ProductDetail/Toshiba/TLP182BL-TPLE/?qs=%2fha2pyFadugbsqTSs7TO0w%2fCYanoUPnokyuJGxL3ERo%252bGTk2DW0buA%3d%3d
CN1	6 Pin Header	1	538-15-91-2060	15912060	Molex, LLC	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkey15912060
D3	Led_Small	1	941-CLM1BAKWCUAVB253	CLM1B-AKW-CUAVB253	CREE	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyCLM1B-AKW-CUAVB253
JP1	Jumper_NC_Small	1	517-9691020000DA	969102-0000-DA	3M	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkey969102-0000-DA
R1	1.0K	1	603-RC1206FR-071KL	RC1206FR-071KL	Yageo	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyRC1206FR-071KL
R4	1.69K	1	603-RC1206FR-071K69L	RC1206FR-071K69L	Yageo	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyRC1206FR-071K69L
R2	1.8K	1	603-RC1206FR-071K8L	RC1206FR-071K8L	Yageo	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyRC1206FR-071K8L
R5	3.6K	1	603-RC1206FR-073K6L	RC1206FR-073K6L	Yageo	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyRC1206FR-073K6L
R3	300	1	603-RC1206JR-07300RL	RC1206JR-07300RL	Yageo	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyRC1206JR-07300RL