

# Little Driver 1.8 BOM

Reference	Value	Count	Supplier_Part_No	mfr_num	Manufacturer	Supplier	Supplier_Link
R4	1.69K	1	311-1.69KFRCT-ND	RC1206FR-071K69L	Yageo	Digi-Key	http://www.digikey.com/products/en?keywords=311-1.69KFRCT-ND
R3	300	1	311-300ERCT-ND	RC1206JR-07300RL	Yageo	Digi-Key	http://www.digikey.com/products/en?keywords=311-300ERCT-ND
U1	PS2801C-1-A	1	PS2801C-1-A-ND	PS2801C-1-A	CEL	Digi-Key	http://www.digikey.com/products/en?keywords=PS2801C-1-A-ND
R1	1.0K	1	311-1.00KFRCT-ND	RC1206FR-071KL	Yageo	Digi-Key	http://www.digikey.com/products/en?keywords=311-1.00KFRCT-ND
D3	Led_Small	1	941-CLM1BAKWCUAVB253	CLM1B-AKW-CUAVB253	CREE	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyCLM1B-AKW-CUAVB253
CN1	6 Pin Header	1	538-15-91-2060	15912060	Molex, LLC	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkey15912060
JP1	Jumper_NC_Small	1	3M9580-ND	969102-0000-DA	3M	Digi-Key	http://www.digikey.com/products/en?keywords=3M9580-ND
R2	1.8K	1	311-1.80KFRCT-ND	RC1206FR-071K8L	Yageo	Digi-Key	http://www.digikey.com/products/en?keywords=311-1.80KFRCT-ND
Q1	PSMN5R6-60YLX	1	771-PSMN5R6-60YLX	PSMN5R6-60YLX	Nexperia	Mouser	http://www.mouser.com/search/ProductDetail.aspx?R=0virtualkey0virtualkeyPSMN5R6-60YLX
R5	3.6K	1	311-3.60KFRCT-ND	RC1206FR-073K6L	Yageo	Digi-Key	http://www.digikey.com/products/en?keywords=311-3.60KFRCT-ND
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 1.7	1	Little DRIVER BOARD 1.7	Little DRIVER BOARD 1.7	PCB Way	PCB Way	<a href="http://www.pcbway.com">http://www.pcbway.com</a>