Partlist exported from C:/Users/kattw/Documents/eagle/Microfan Contoller/Microfan Controller.sch at 6/13/2017 9:28 AM

Part Value Device Package Description COPYRIGHT MANUFACTURER\_PART\_NUMBER MF MPN OC\_FARNELL OC\_NEWARK PROD\_ID VENDOR

$1\_11\_$\_2017-06-08\_17-47-00 PIC16F1455-I/ML PIC16F1455-I/ML QFN16\_3X3MC Copyright C 2015 Accelerated Designs. All rights reserved pic16f1455iml MICROCHIP

C1 10uF CSMT0805 C0805 Capacitor

D1 VAR2SOT23 SOT-23 DIODE unknown unknown

D2 VAR2SOT23 SOT-23 DIODE unknown unknown

J1 USB\_A\_SMT\_MALE USB\_A\_SMT\_MALE USB-A-SMT-MALE USB-A Connector CONN-11499

R1 R-US\_R0805 R0805 RESISTOR, American symbol

R3 NTC642-6 P642 PHILIPS NTC unknown unknown

SV1 MA04-1 MA04-1 PIN HEADER unknown unknown

SV2 MA05-1 MA05-1 PIN HEADER unknown unknown

T1 PN\_MOSFET-MSOP8 MSOP8 DUAL N AND P-CHANNEL ENHANCEMENT MODE MOSFET unknown unknown