VIBE V2 Vchrg BAT J1 HPGND HPGND Vbat **MOTOR** HPGND VchrgSense 10 MCP1 VDD BAT 10 VDD BAT Motor Control PG ⁷ □ PROG THERM STAT1 STAT2 Vbat HPGND 를 GND 는 HPGND Vbat Vchrq TP_VCC Motor Control U1 | 13 | PAØ(ADCØ/AREF/PCINTØ) | 12 | PAI(ADCI/AINØ/PCINTI) | 11 | PA2(ADC2/AINI/PCINT2) | 19 | PA3(ADC3/TØ/PCINT3) | 9 | PA4(ADC4/USCK/SCL/TI/PCINT4) | 8 | PA5(AD5/DO/MISO/OC1B/PCINT5) | 7 | PA6(PCINT6/OC1A/SDA/MOSI/ADC6) | PA7(PCINT7/ICP/OCOB/ADC7) MOSI MISO TP_SCK GND 14 PB0(PCINT8/XTAL1) PB1(PCINT9/XTAL2) PB2(PCINT10/INT0/OCOA/CKOUT) PB3(PCINT11/RESET/dW Vchrg TP_GND RESET TPO