



DC
CHARGING
PORT

JST BATTERY
CONNECTOR

BMS/CHARGING
MANAGEMENT

VOLTAGE
REGULATOR

TC2030 SWD

16-CHANNEL
MUX-ADC

STM32WB55RGU7

BESSEL BAND
PASS FILTER

ELECTRODE
CONNECTORS

INA826
PREAMPLIFIER

ANDY NGUYEN
JANUARY 31, 2024

