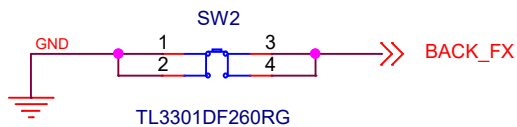
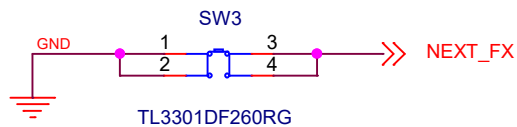


PUSHBUTTON BACK EFFECT



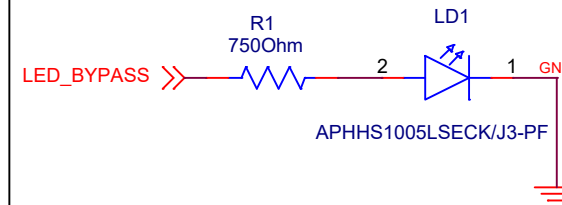
When pushbutton is pressed DAISY SEED's pin connected to NEXT_FX is short-circuited to GND.
Without any pressure, the voltage at pin NEXT_FX is raised by the internal pull-up of DAISY SEED.

PUSHBUTTON NEXT EFFECT



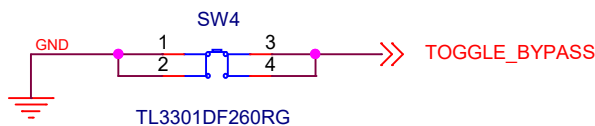
When pushbutton is pressed DAISY SEED's pin connected to BACK_FX is short-circuited to GND.
Without any pressure, the voltage at pin BACK_FX is raised by the internal pull-up of DAISY SEED.

BYPASS LED



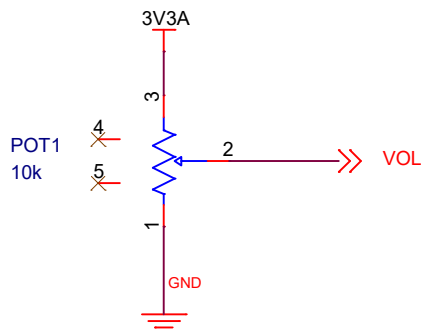
RED LED ON: $V_f = 1.8V$ @ $I_f = 2mA$ -> BYPASS ON

PUSHBUTTON BYPASS



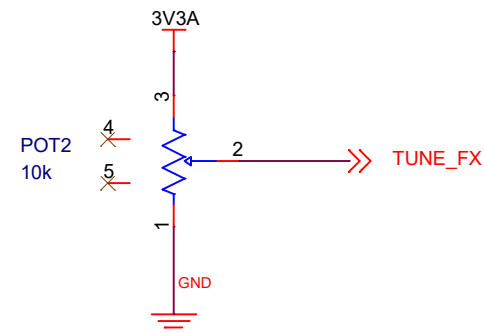
When pushbutton is pressed DAISY SEED's pin connected to TOGGLE_BYPASS is short-circuited to GND.
Without any pressure, the voltage at pin TOGGLE_BYPASS is raised by the internal pull-up of DAISY SEED.

POTENTIOMETER VOLUME



Min resistance: 200hm
Max resistance: 10kOhm
Rotating the knob in clockwise direction, the resistance between the mobile pin and GND.

POTENTIOMETER EFFECT



Min resistance: 200hm
Max resistance: 10kOhm
Rotating the knob in clockwise direction, the resistance between the mobile pin and GND.

Title		
MultiFx - Peripherals 1		
Size A	Document Number Nese10	Rev 1.0
Date:	Sunday, February 20, 2022	Sheet 2 of 3