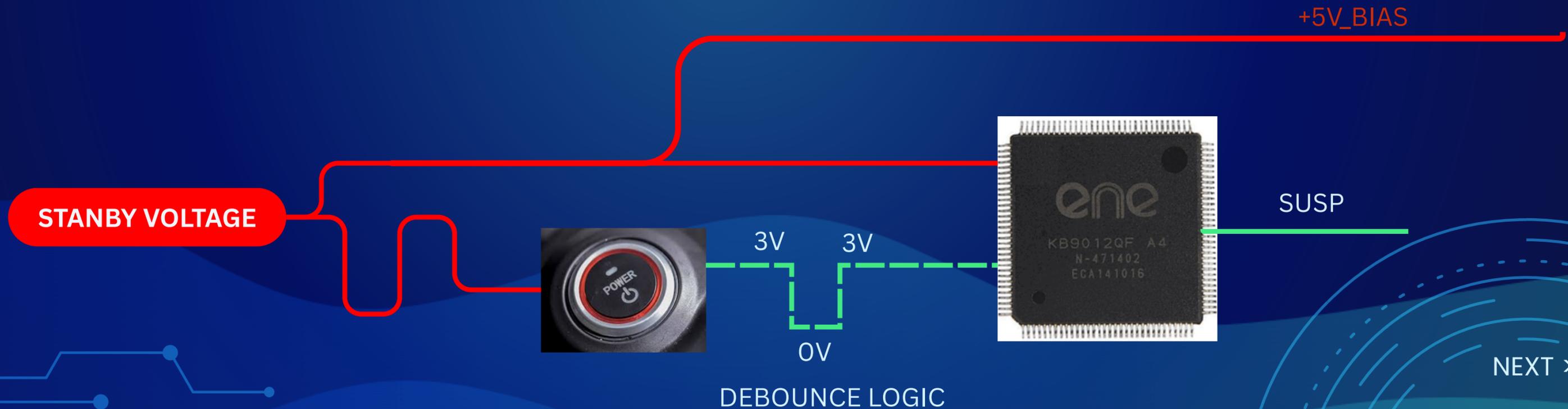


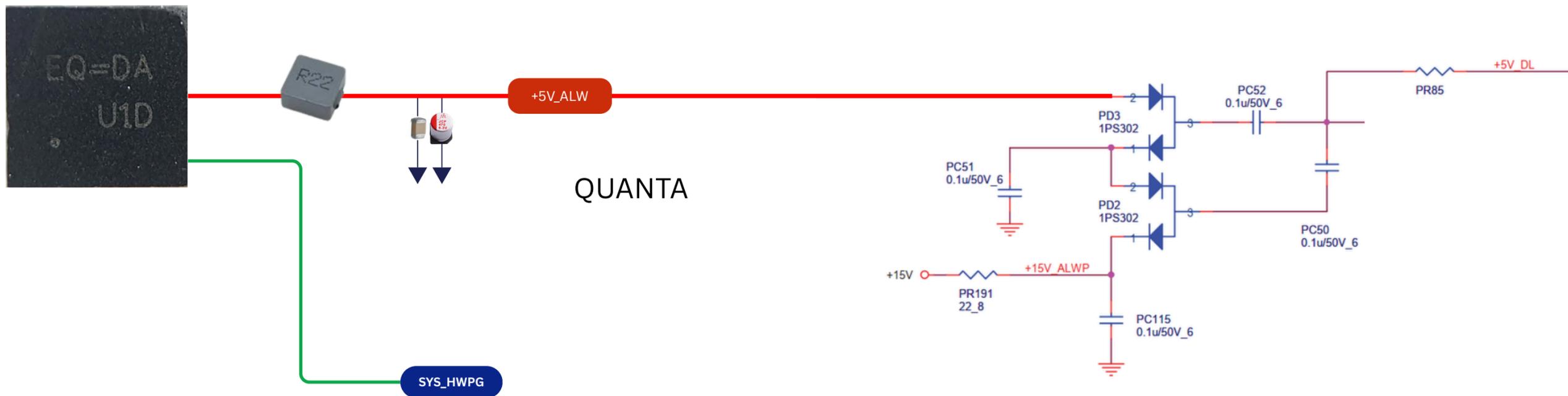
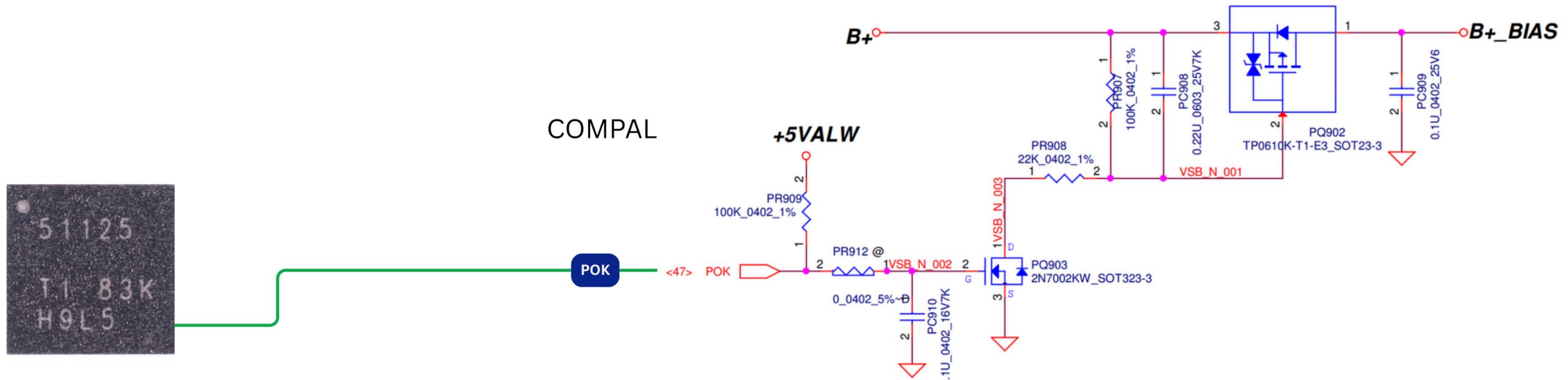
BIAS VOLTAGE

💡 The function of bias voltage in a circuit is to set the operating point (also called the Q-point) of an active device like a transistor or diode. This ensures that the device works in the desired region of its operation (such as the linear or active region for amplification).

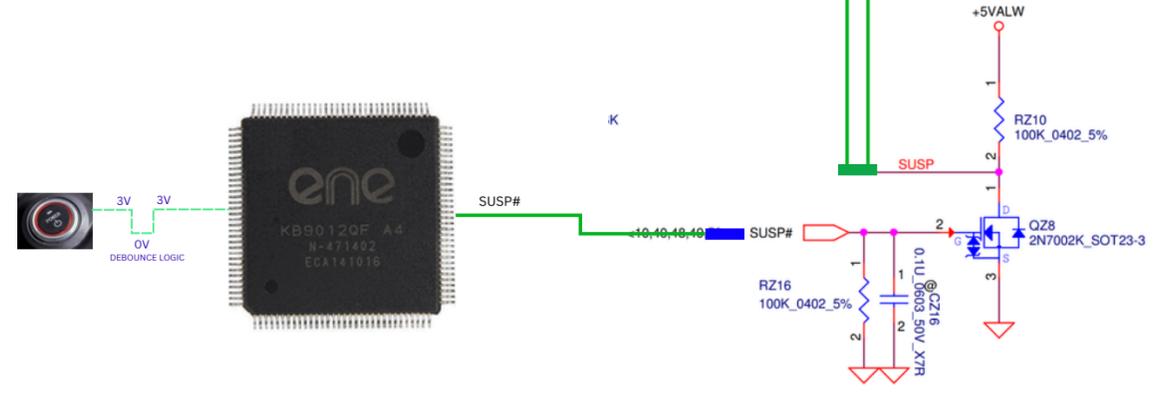
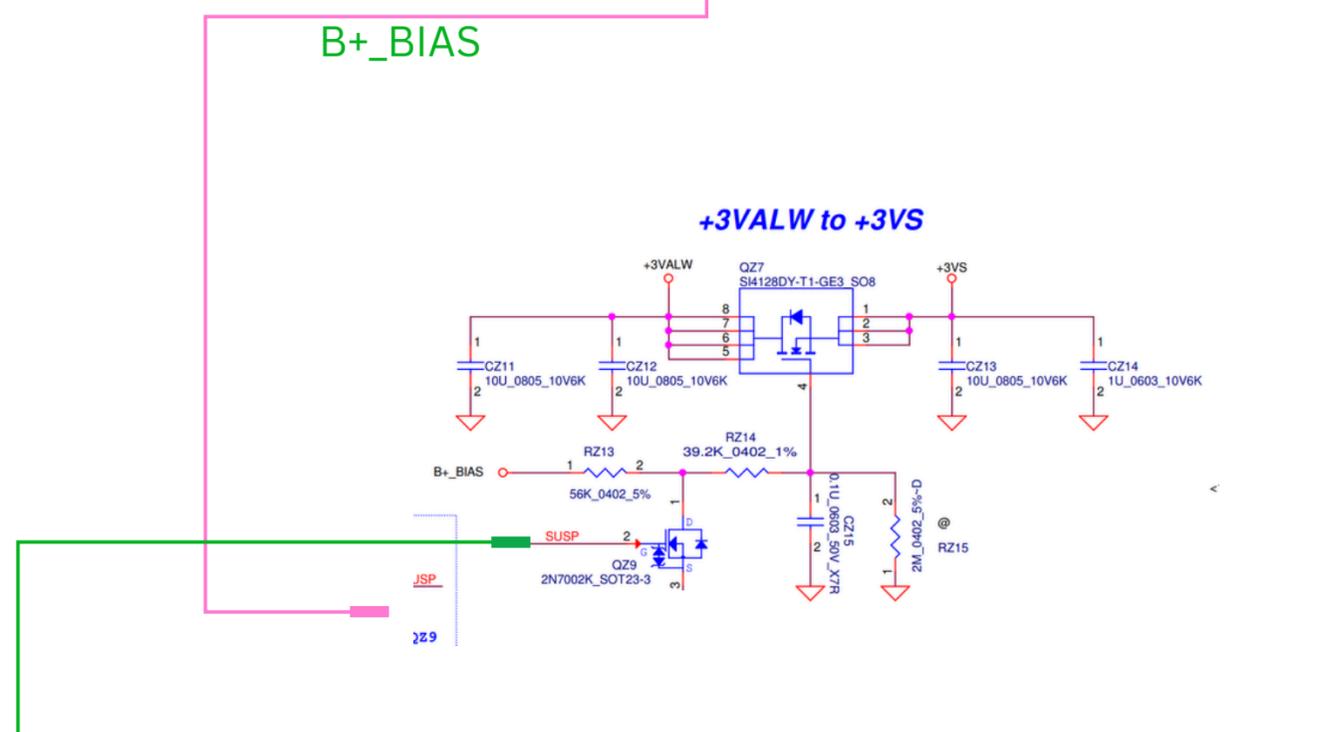
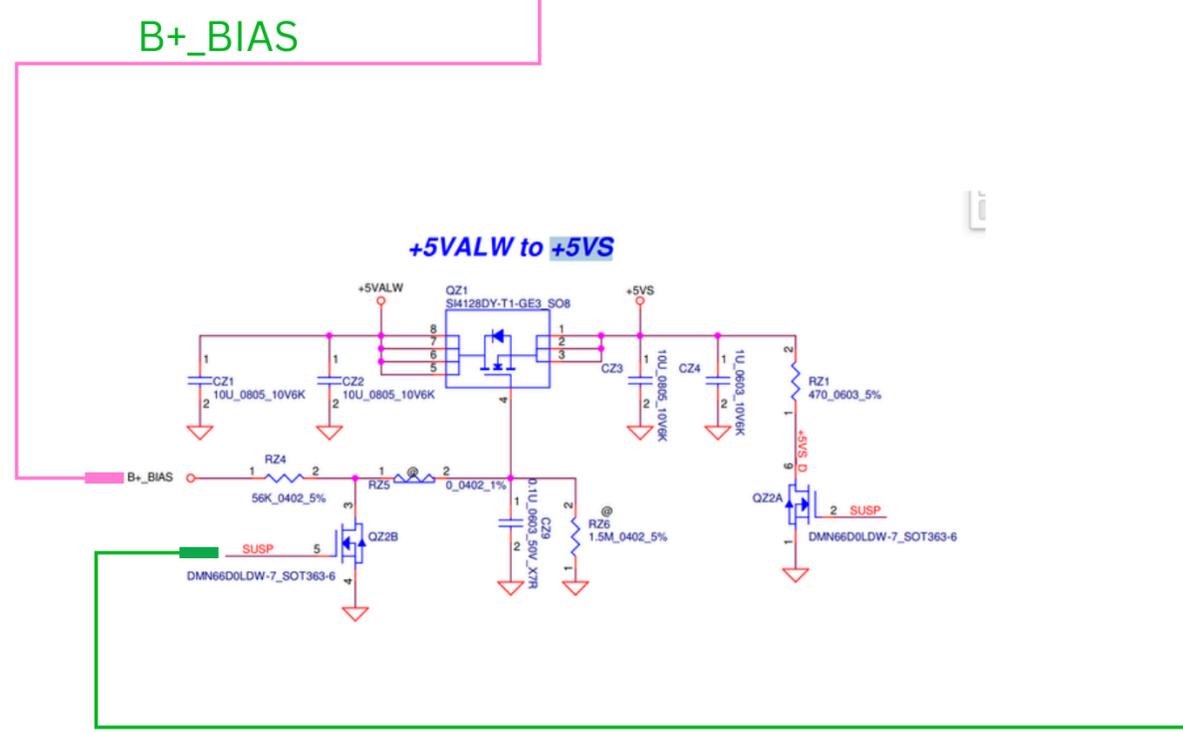
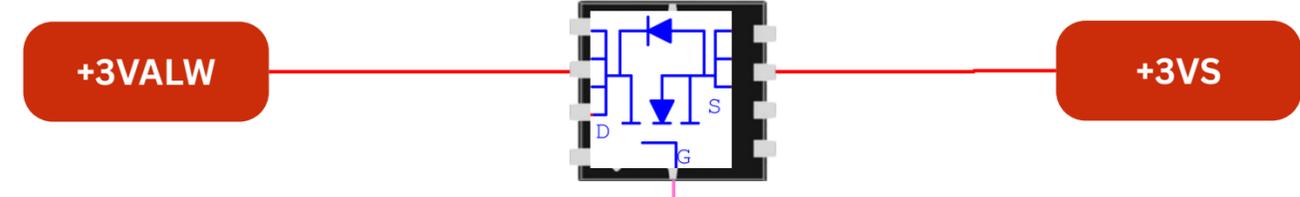
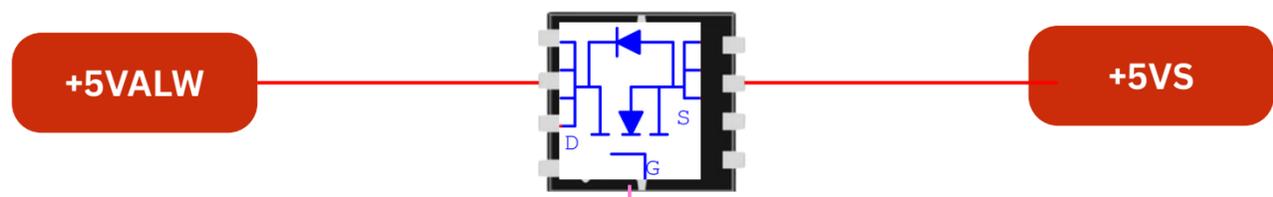


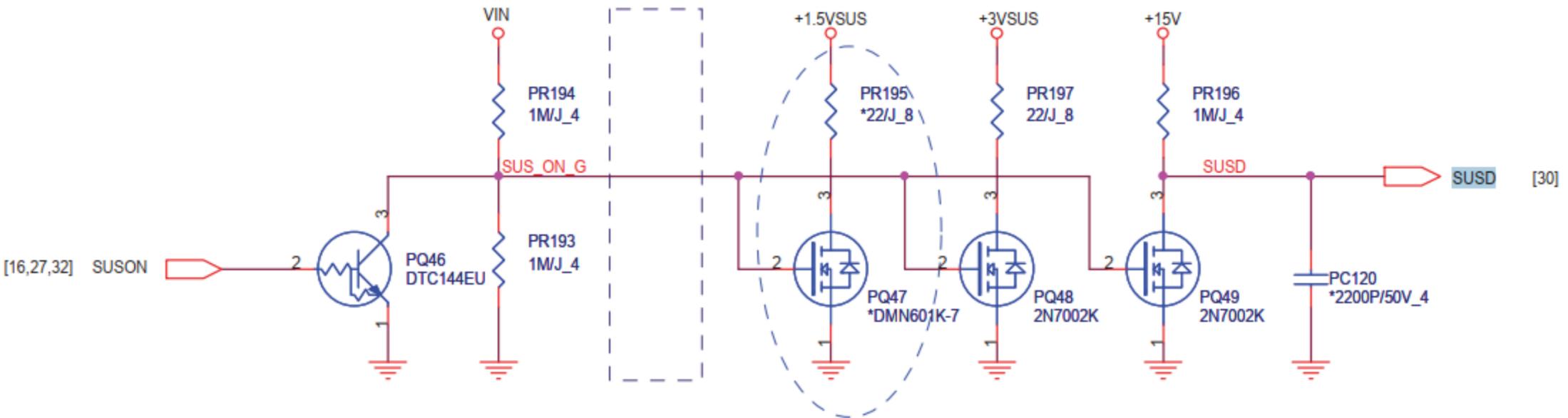
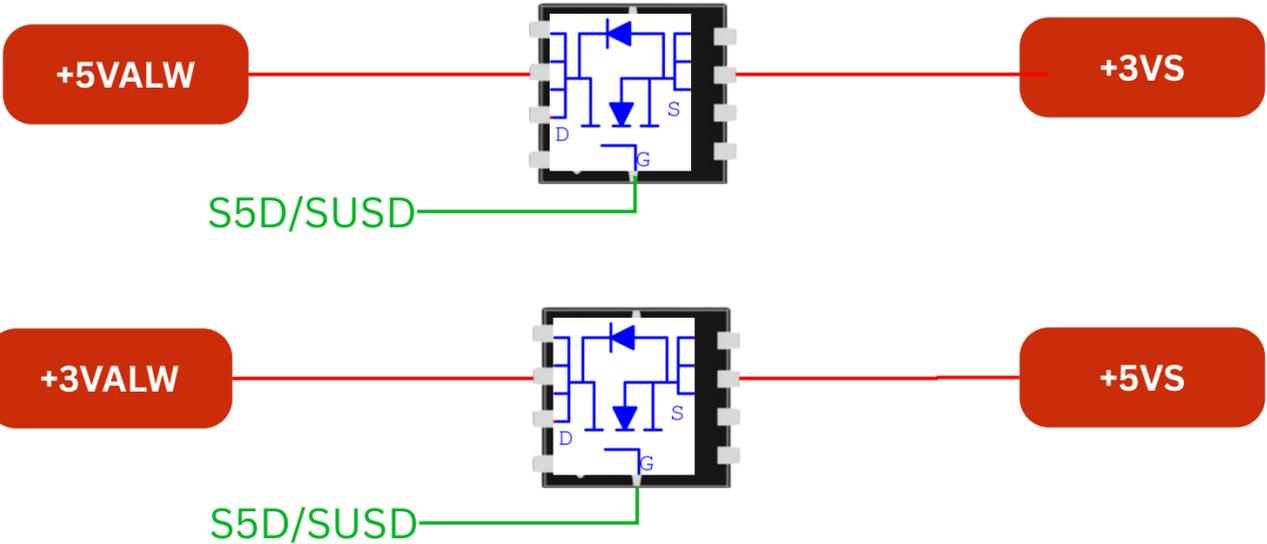
NEXT >

VOLTAGE BIAS

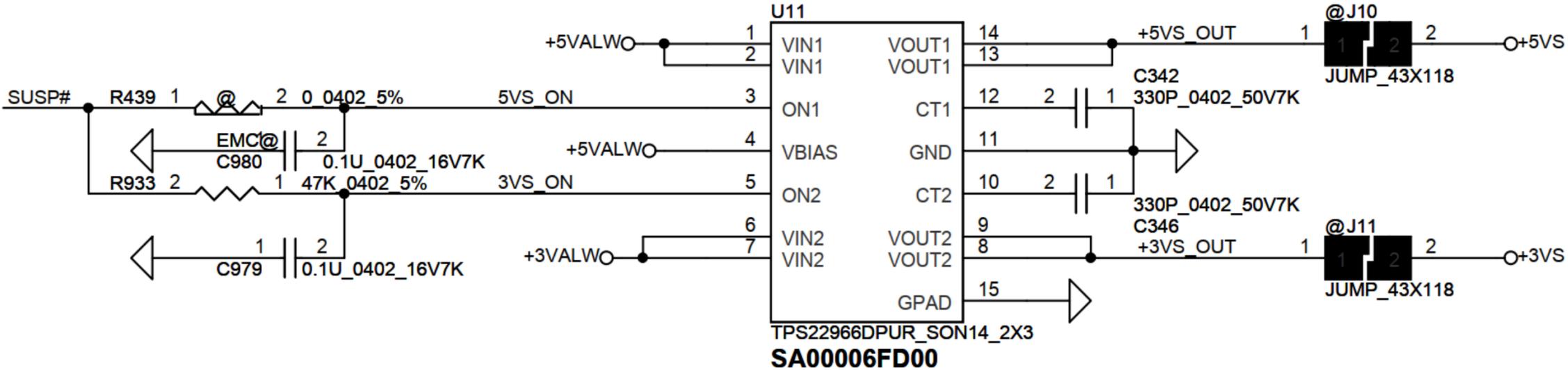
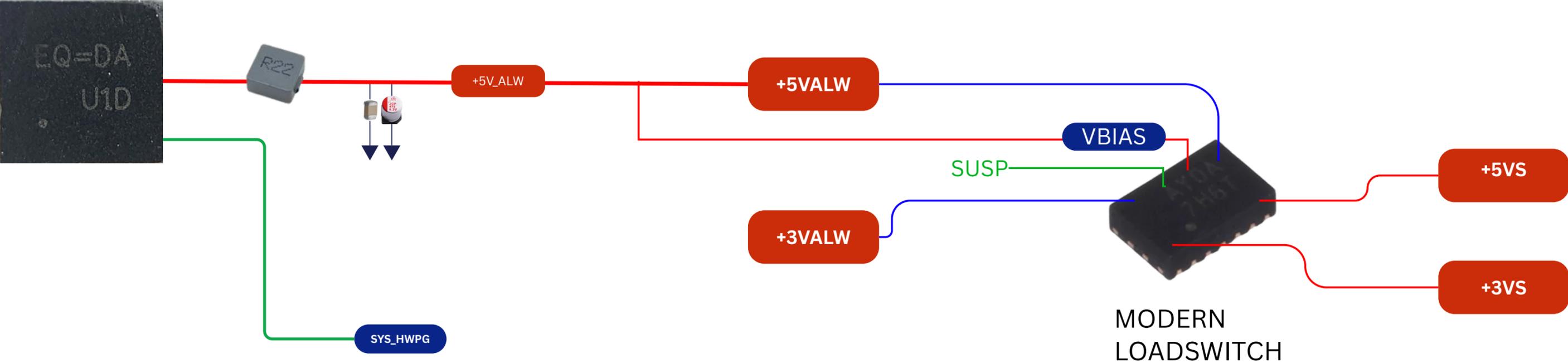


3 TYPES OF TRANSFER SWITCH/ LOADSWITCH

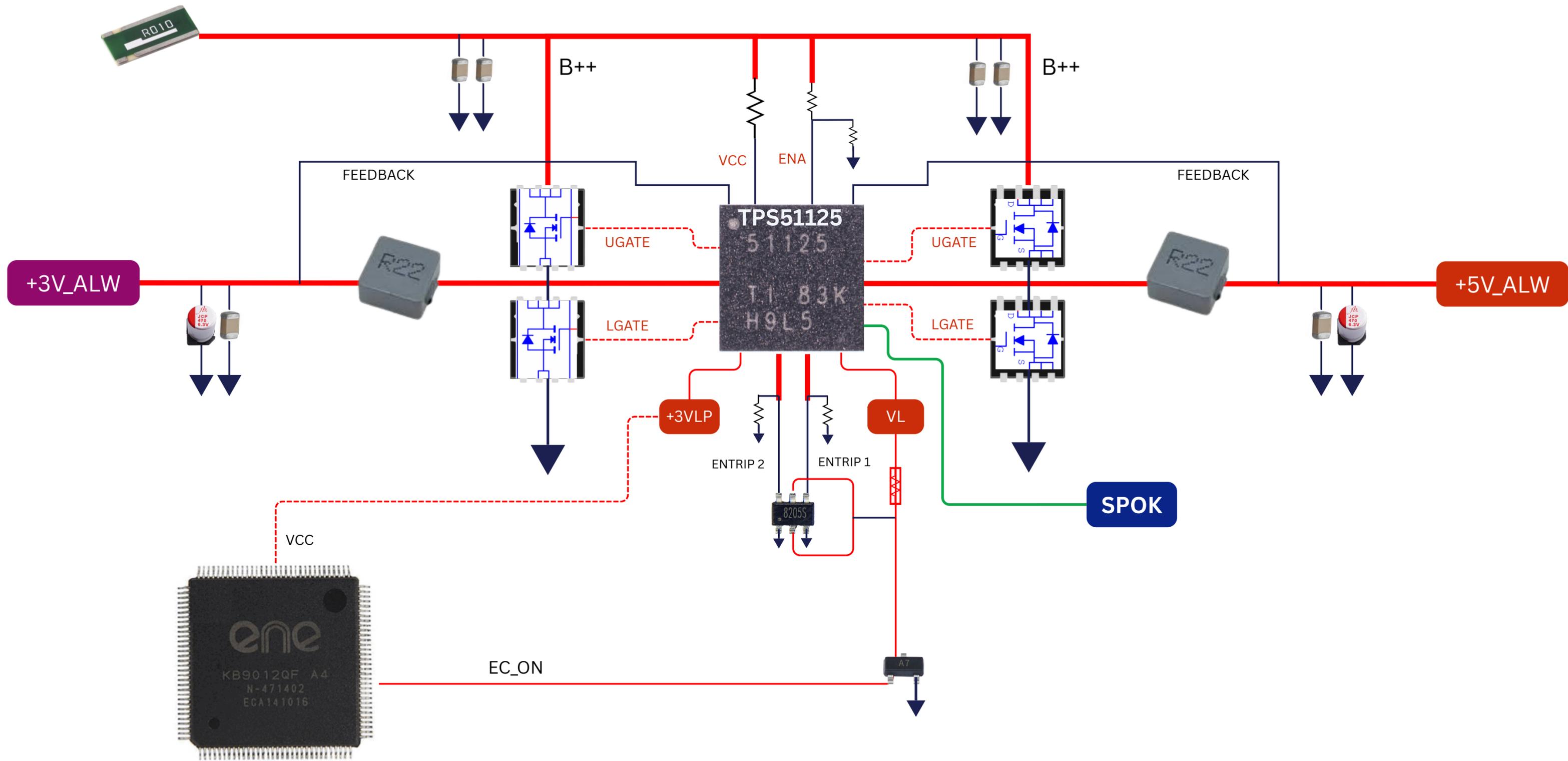




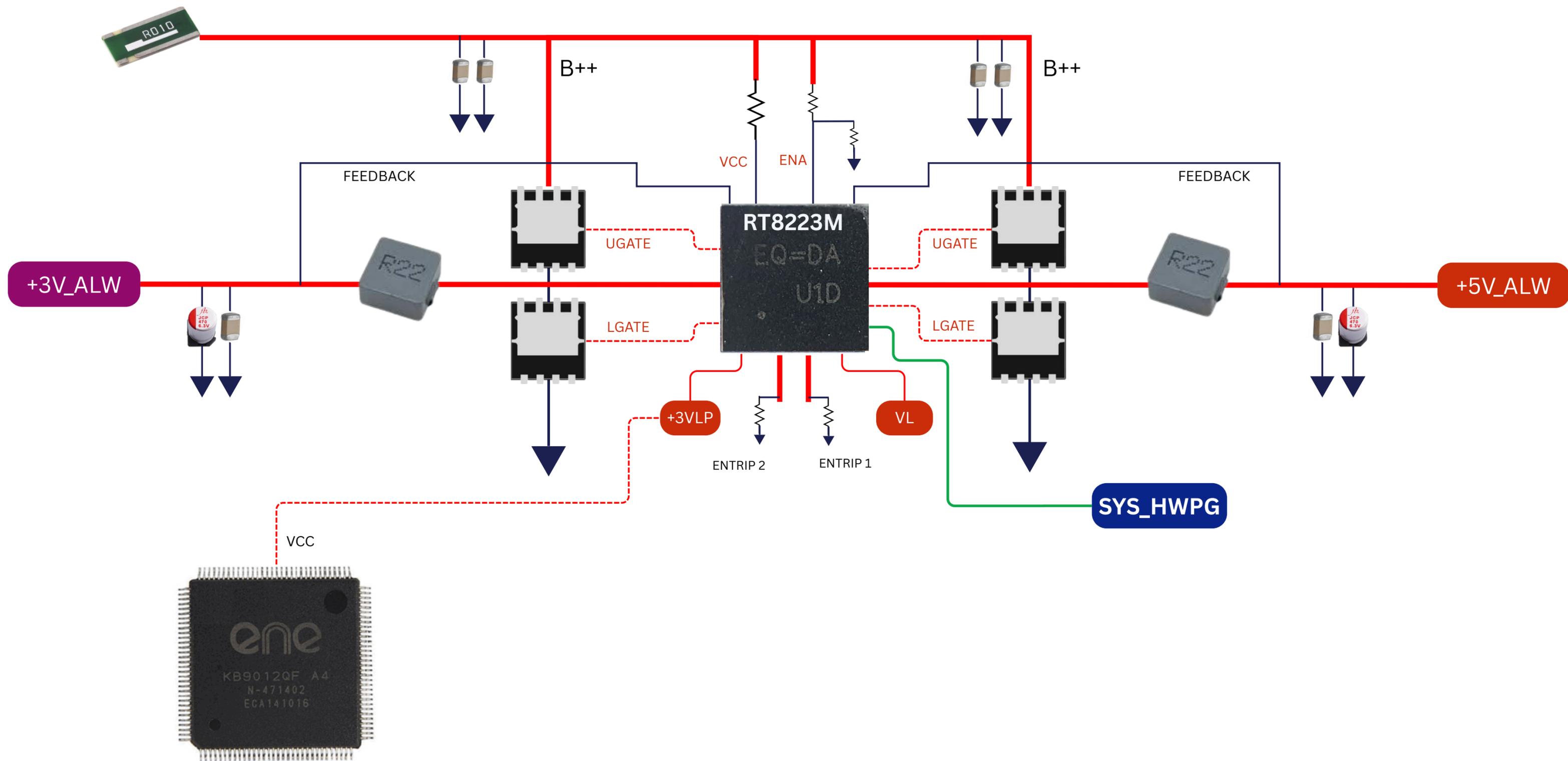
3 TYPES OF TRANSFER SWITCH/ LOADSWITCH



SIO ENTRIP TRIGGERING



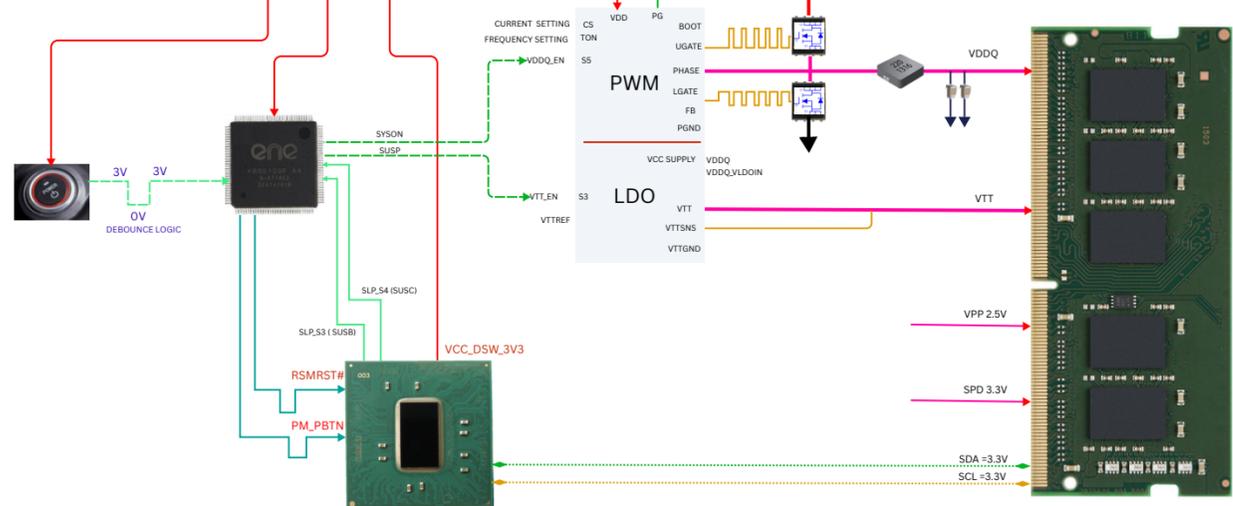
SELF ENTRIP TRIGGERING





STANDBY VOLTAGES

+5V_S5
+3V_S5



VDDQ - POWER SUPPLY

Schematic reference LA-9104P

