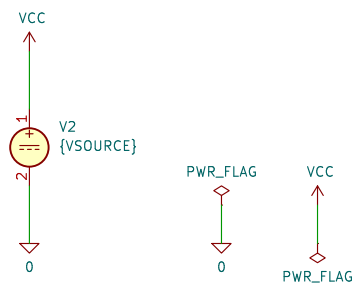


$$R_{SET} = (V_{THD} / I_{LED}) * (V_{CTRL} / V_{REF})$$
$$R_{SET} = (0.1V / I_{LED}) * (2.5V / 2.5V)$$



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File: AL8806_XBD_GREEN.kicad_sch		
Title: High efficiency 36V/1.5A buck led driver. XB-D green.		
Size: A4	Date: 2024-11-02	Rev: 2
KiCad E.D.A. 8.0.6		Id: 1/1