



6V < VIN < 36V
 $I_{led} = V_{thd} / R_{set}$
 $V_{thd} = 0.1$
 $R_{set} = 0.5 \text{ ohm}^*$
 $I_{led} = 200 \text{ mA}$
 *2x 1 ohm resistors are used to reach the appropriate value with stocked parts and power rating with 0603 package

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