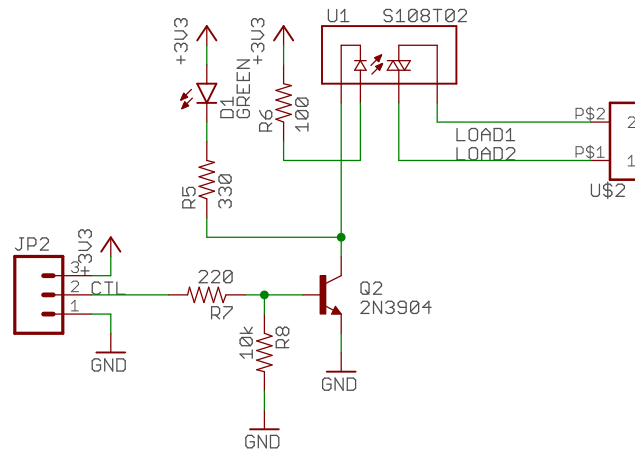


To turn relay on:  
 MAX=50mA  
 MIN=16mA

$V_{CC}=5V$   
 $(5-1.2-0.7)=0.020 \times R$   
 $R=150 \text{ Ohm}$   
 $(0.021)^2 \times 150 = P$   
 $P=0.066W$   
 Digikey: 150EBK-ND



N. Seidle

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