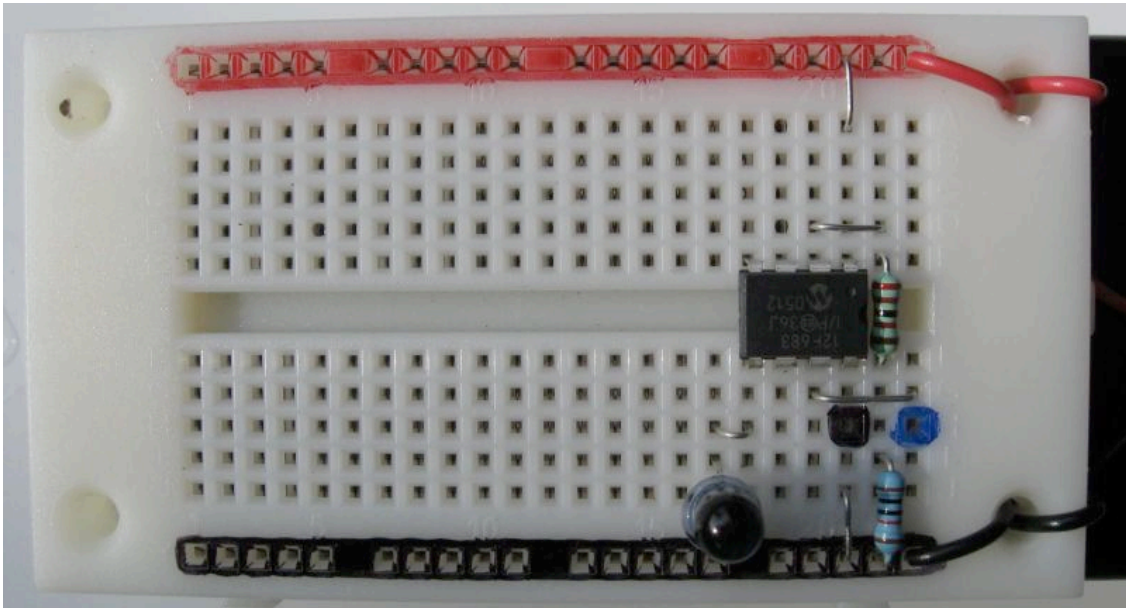


Ird - Tx PWMOut Pulse



loopa:

pwmout 2, 25, 50

pause 1

pwmout 2, 25, 0

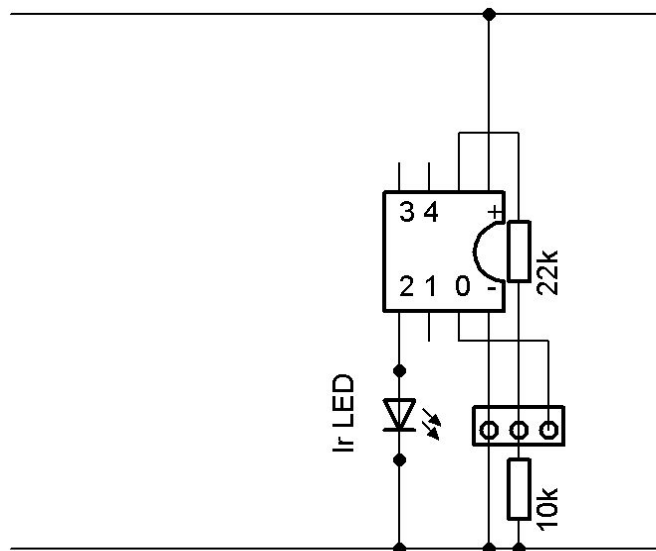
wait 1

goto loopa

'Start PWMOut on pin 2 at 38kHz 25 ~ 38kHz 50 ~ 50% power level

'Allow pwm to run for 1mS (width of Ird pulse)

'Stop PWMOut on pin 2 at 38kHz 25 ~ 38kHz 0 ~ 0% power level



- Pin2 generates a 38kHz square wave with the PWMOut command
- Newer M2 chips allow the use of other output pins for PWMOut
- The width of the pulse could be modulated to represent a variable (temperature etc)
- See the matching Ird Pulsin template command to decode the pulse width
- See the advanced Ird PWMOut pulse template for a high power long range system