



### Main Timer Section:

#### Resistors

R1: 10K

R2: 1K

#### Capacitors

C1, C2: 100 uF

#### Diodes

D1, D2, D3,: 1N4001

#### Transistor

Q1: 2n3906 PNP

K1: SPDT Relay 12V

### Variable LED Section (Optional)

#### Resistors

R3: 2.2K

R4: 1K

#### Capacitor

C3: 3.3 uF

#### LED

Any standard LED