SLOPE GENERATOR D1 1N4148 U2 TRIGGER_IN 2 +12VA +12V J5 1 GATE_IN_B J6 1 DURATION_CV_B J8 1 SW2 SW_Push +12VA GATE_IN_F_1 DURATION_CV_F_1 D2 1N4148 GNDA GND +12VA 100nF C1 R4 1k Gate to trigger SW1 ON_OFF_ON D3 1N4148 EOC_OUT_F +12V R12 39k GND GNDA REF TRIG_PULSE TL074 > U3E | -12V GATE_IN_F 100nF C9 GATE_IN_B 1n4148 D5 R11 1M C2 100nF R10 100k Trigger spike fills C5 TestPoint GNDA GNDA PRE_SLOPE TL074 U3A C6 10uF 10uF C7 U1 DURATION_CV_IN C5 100nF RV1 100k GNDA R8 1k R14 1M GNDA Q2 TestPoint _DURATION_CV_F Q3 BC559 +12VA DURATION_CV_B_ TL074 U3C TL074 U3D C3 100nF RV2 100k CLOCK ENVELOPE LEDS D4 1k R1 1N4148 TRIG_PULSE> File: CLOCK.kicad_sch File: LEDS.kicad_sch File: env.kicad_sch Burst Generator By Luther 01-06-2023 Sheet: / File: Burst_Generator.kicad_sch Title: Size: A3 Date: KiCad E.D.A. kicad (6.0.1





