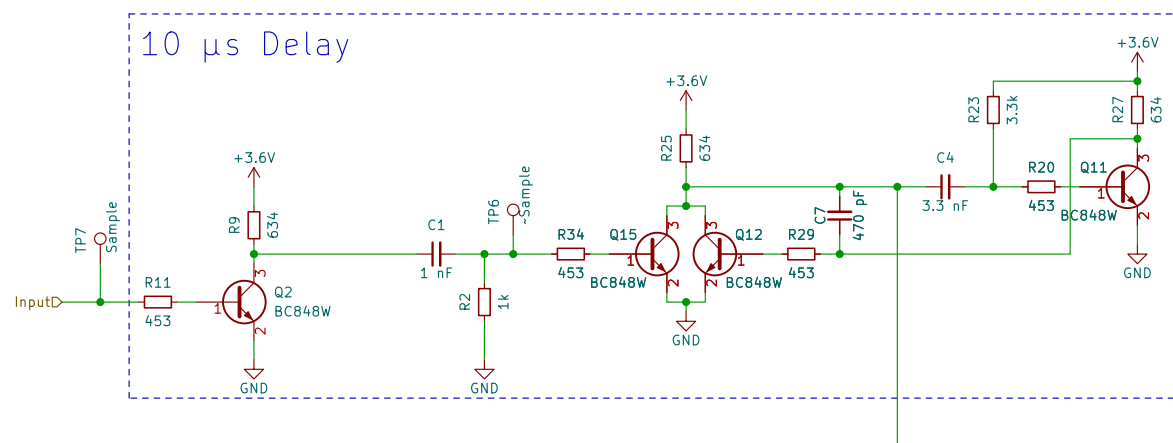
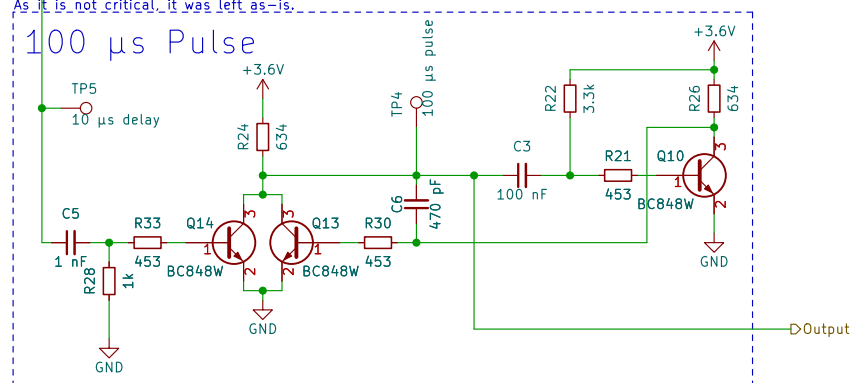


Original MC724P IC had base and collector resistors of 450 and 640 ohms, respectively
These have been replaced with 453 and 634 ohm resistors, respectively



NOTE: The original schematic, both in simulation and in recreation on this board, has a pulse width of around 250 μ s, rather than the 100 μ s mentioned in the manual. As it is not critical, it was left as-is.



Rev 1.1: Fix pinout of card edge, update component values

Rev 1.0: Initial Design

Peter Farley

Sheet: /Pulse Generator/

File: pulse_generator.kicad_sch

Title: PC209 Pulse Generator

Size: A4 Date: 2023-01-31

KiCad E.D.A. kicad (6.0.11)

Rev: 1.1

Id: 2/2