

■ Level – Shifter (TPS65197) input condition

>CLKINx=0-3.3V (pulse)

>VGH=26V

>VGL=-10V

■ Question

Q1. Could you please send me simulation output waveform at point1,2? (Fig1)

Q2. A current of 5 mA, 10 mA was generated at the output load.

Is this current value acceptable with TPS65197?

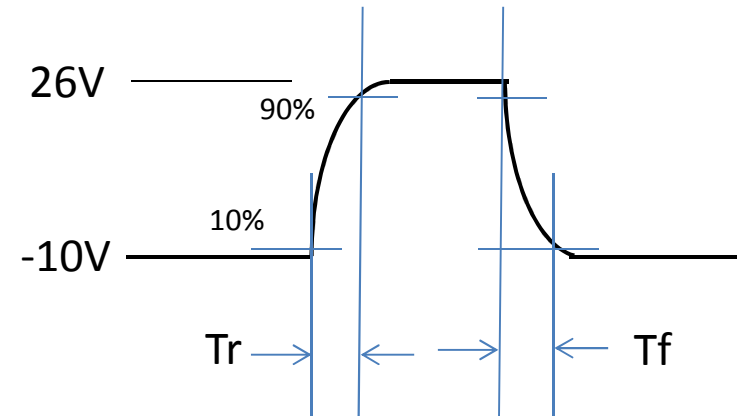


Fig1. Output waveform at point1,2 (Simulation result)

■ Simulation equivalent circuit

R: 2k $\Omega$

C: 336pF

