

Are below sequence for this TL4242-Q1 schematics correct?

- Input Voltage is decreased and Q output voltage becomes to under the Vf of the LED.
- 2. 2.ST output \rightarrow Low status
- 3. PWM input \rightarrow Low
- 4. Q output is $0 \rightarrow$ all LED lights out
- 5. Are all of LED lighted when Input voltage back to normal or lights out?