

Power supply configuration that customer wants to realize

$V_{in} : 24 \sim 37V$

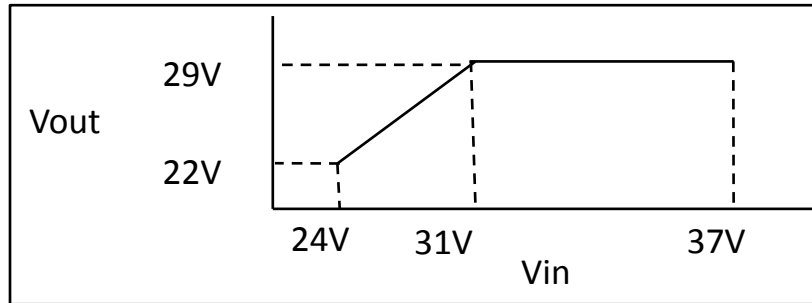


1. In $V_{in}=24V$ to $31V$ condition

$$V_{out} = V_{in} - 2V$$

2. In $V_{in}=31V$ to $37V$ condition

$$V_{out} = 29V$$



Customer wishes to automatically change the output voltage according to the input voltage.

(Customer want to switch 1 and 2 according to the input voltage)

Do you have design examples?

Or would you give me some advice for realizing this?