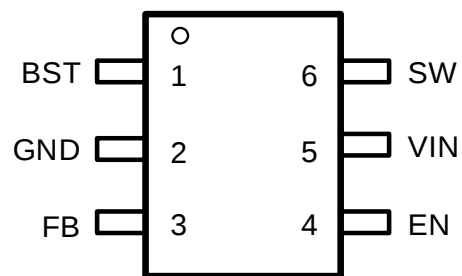

4.5V-60V Vin, 0.6A, High Efficiency Step-down DCDC Converter

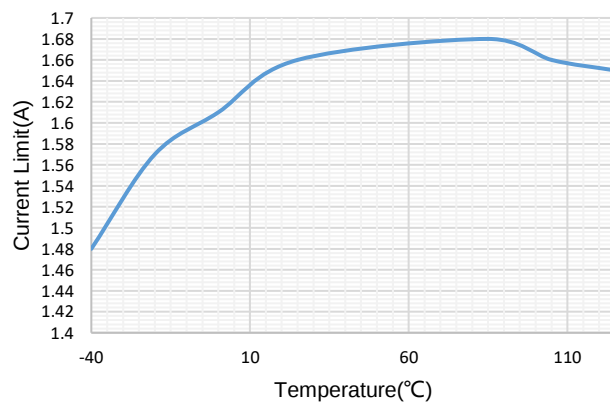
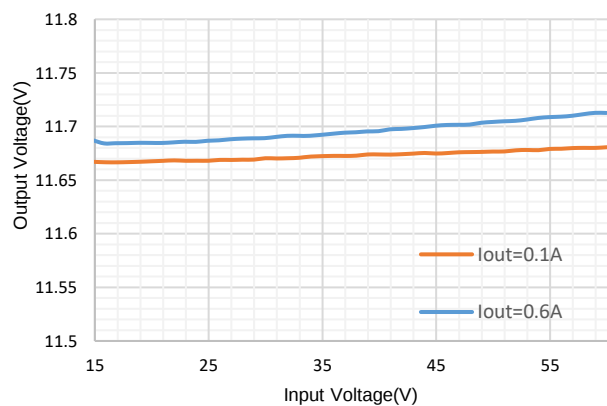
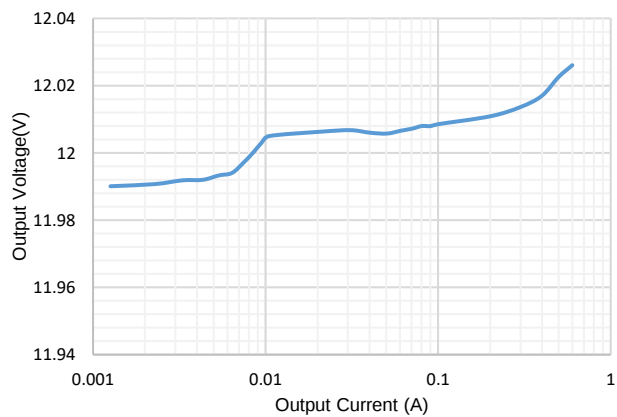
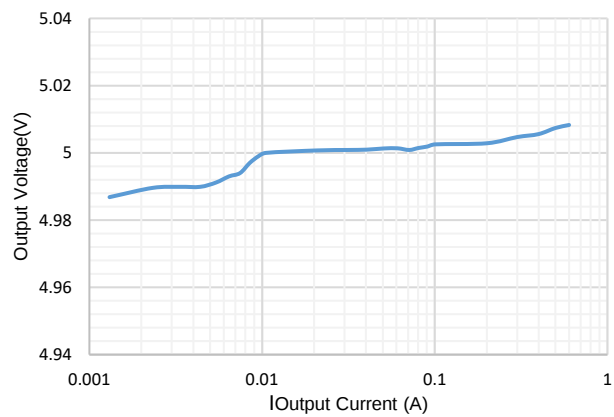
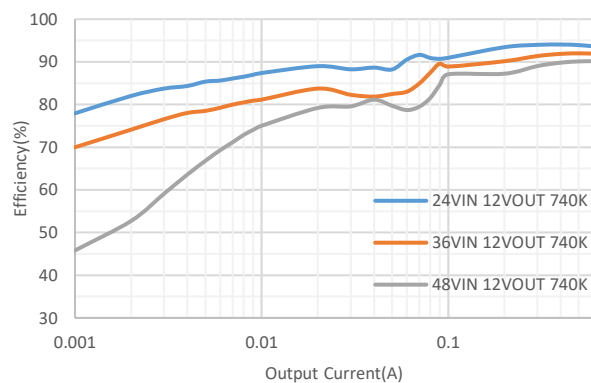
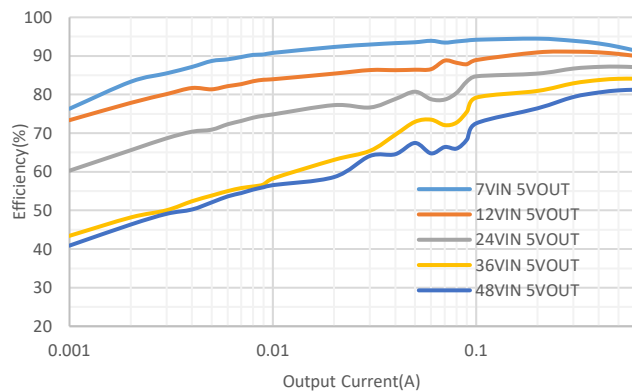


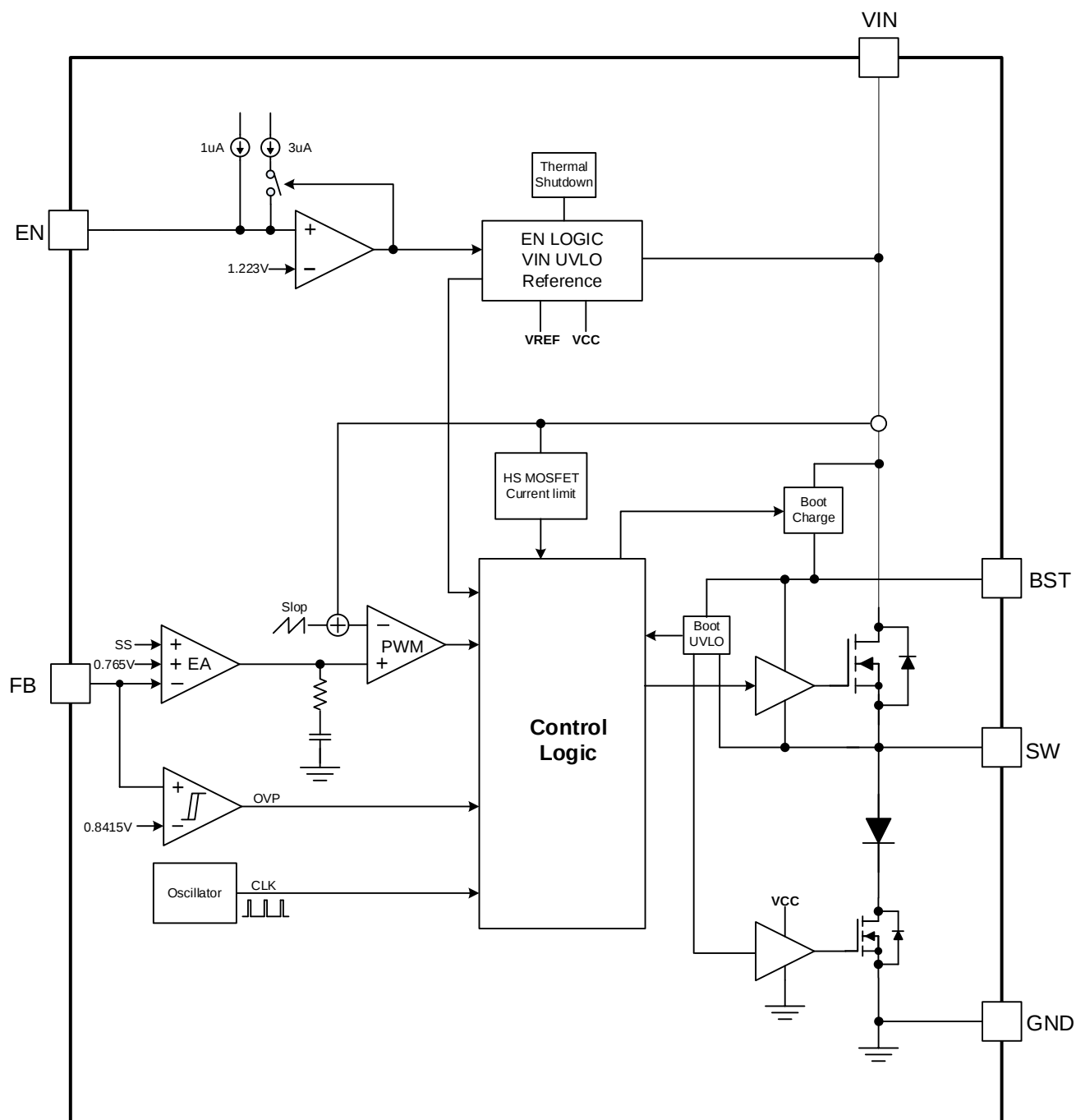
(1)

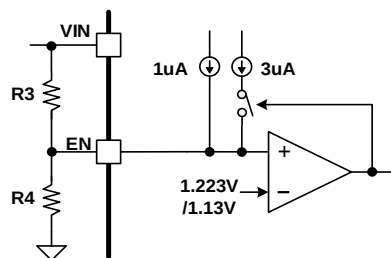
(2)

(1)
(2)

--	--	--	--	--







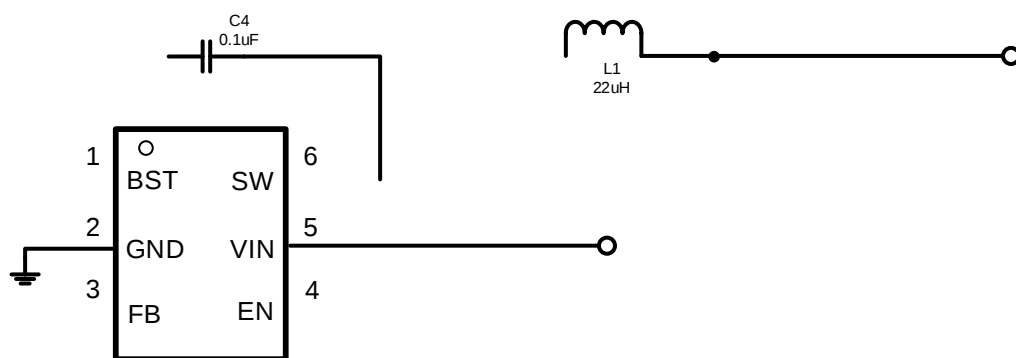
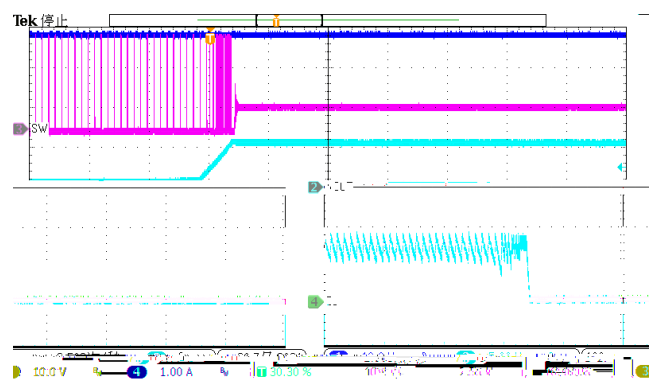
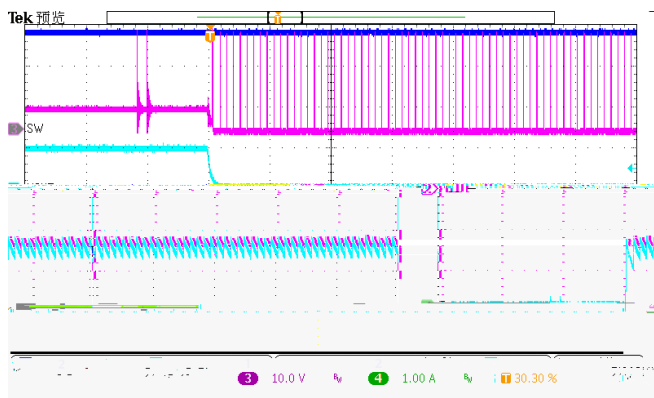
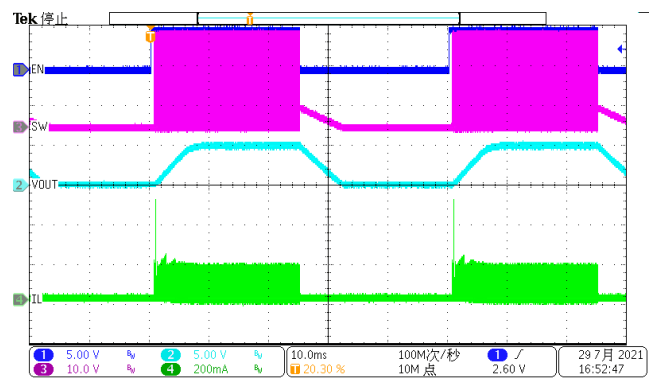
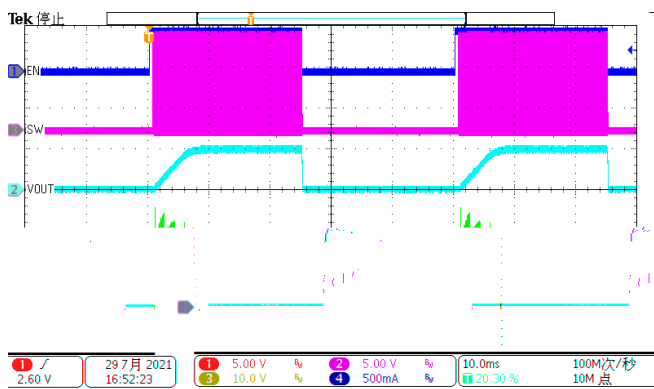
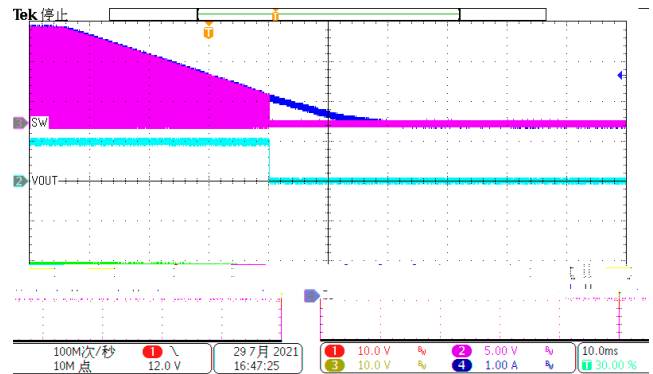
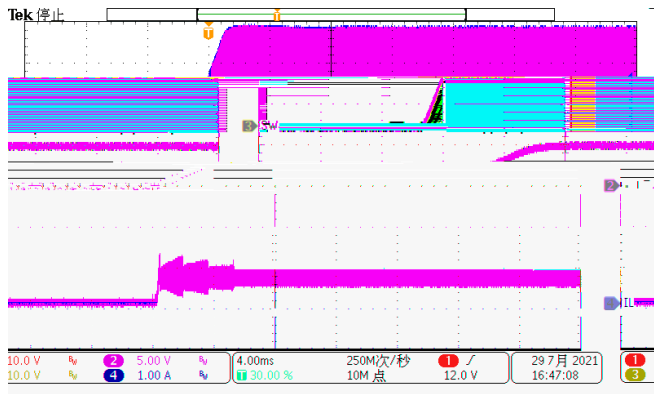
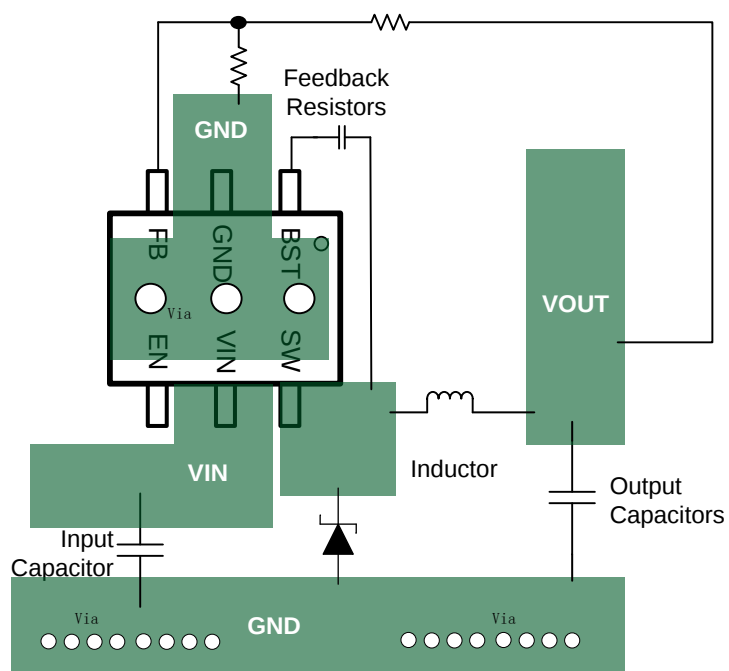


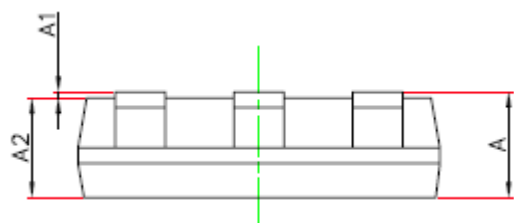
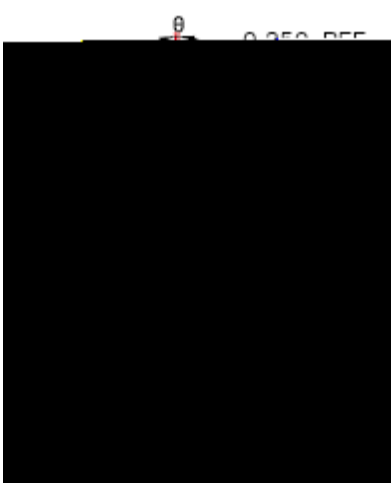
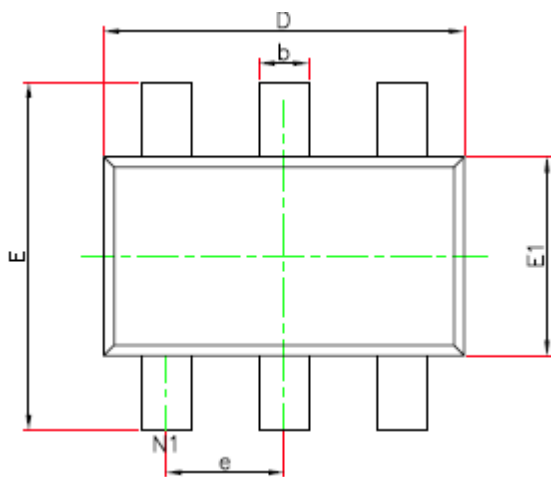
Table 1. R₁, R₂ Value for Common Output Voltage
(Room Temperature)

Vout	L1	COU T	R1	R2
5V	22uH	10uF	56.2 KΩ	10.2k
12V	47uH	10uF	147 KΩ	10.2k
24V	82uH	10uF	309 KΩ	10.2k



- 1.
- 2.
- 3.
- 4.
- 5.
- 6.





	o		o

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

