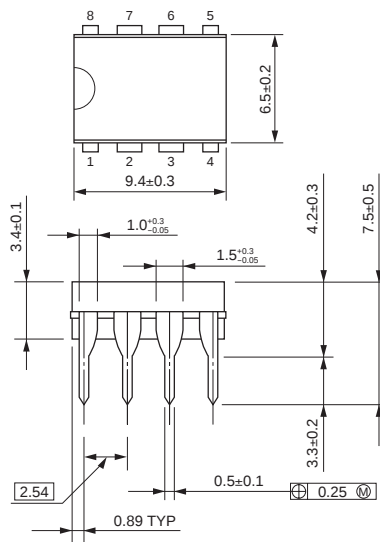


■External Dimensions (DIP8)

(Unit : mm)

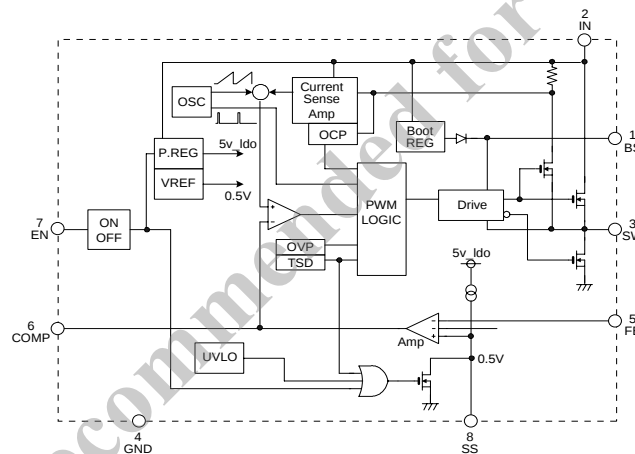


Pin Assignment

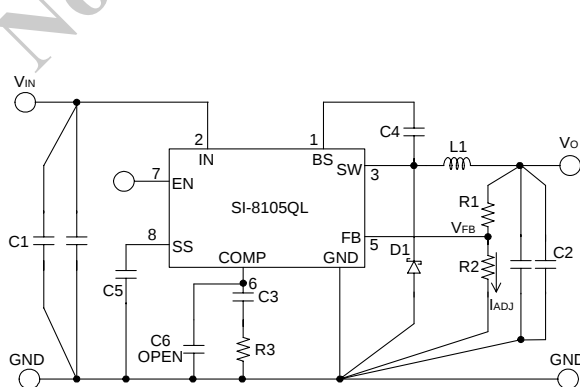
- ① BS
- ② IN
- ③ SW
- ④ GND
- ⑤ FB
- ⑥ COMP
- ⑦ EN
- ⑧ SS

Plastic Mold Package Type
 Flammability: UL 94V-0
 Product Mass: Approx. 0.49 g

■Block Diagram



■Typical Connection Diagram



- C1:10μ F/50V
(Murata: GRM55DB31H106KA87)
- C2:22μ F/16V
(Murata: GRM32ER71A226KE20)
- C3:560pF^{*1}
(Murata: GRM18 Type)
- C4:10nF
(Murata: GRM18 Type)
- C5:10nF
(Murata: GRM18 Type)
- L1:10μ H
- D1:SPB-G56S (Sanken)
SJPB-L4 (Sanken)
- R1:46kΩ (When Vo = 5 V)
- R2:5.1kΩ
- R3:24kΩ^{*1}

*1: When Vo=5V