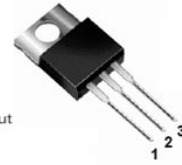


Typical adjustable regulator using LM317 www.circuitstoday.com

$$V_{out} = 1.25V (1 + (R2/R1)) + (I_{adj} \times R2)$$

LM317 Pin Arrangement



- 1. Adjust
 - 2. V_{out}
 - 3. V_{in}
- Heatsink is connected to pin 2

LM 317T