**LM317 Voltage Regulator**

LM317

Adjustable LM317; It appears as a voltage regulator. All you need is a 12V battery to make an adjustable power supply. Thanks to this integration, you can get yourself an adjustable power supply with a potentiometer.

 Information about the LM317 Adjustable Voltage Regulator

 LM317, which is an adjustable voltage regulator, has 3 legs. If we look at these parts with numerical values; Number 1; setting, 2nd Digit; if the output is the 3rd digit; can be set as input.

 LM317 is positive regulator. The integrated connection is the same as the current issue. Connection is provided by adjusting the voltage between 1.2v and 32v. It is frequently used in the construction of adjustable power supplies. In this direction, it can be used in many methods. It is also used as a constant voltage source or a current source.