

Answer on Question #55426, Engineering / Electrical Engineering

LM317 is an example of a _____ terminal adjustable regulator

two

three

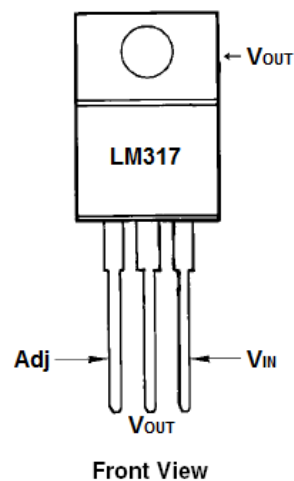
four

six

Solution:

The LM317 Voltage Regulator is a **3-terminal** adjustable voltage regulator, which can supply an output voltage adjustable from 1.2V to 37V. It can supply more than 1.5A of load current to a load.

The LM317 has three pins: INput, OUTput, and ADJustment.



Answer: three