



Solid State Electronics – Unit 6: DIAC

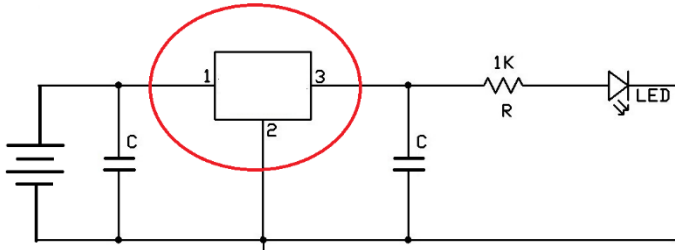
Regulating and Filtering Components Exercise

Match the following components with the job they perform. Fill in if the description or picture describes a filter component or regulator component.

_____ Creates a pure DC voltage from a pulsating DC voltage.

_____ A component that will conduct current in the reverse bias mode after the voltage across it has reached the rated voltage.

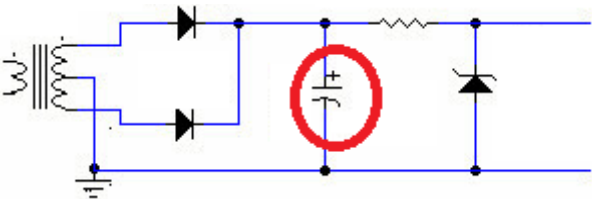
_____ The component circled in red in the following circuit.



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_____ The component circled in red in the following circuit.





**Multi-State
Advanced Manufacturing
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PAGE 2 of 2

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