

Electronic Circuits And Applications

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Electronic Circuits And Applications

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Electronics is an applied form of science that deals with electrons. It handles electric circuits containing active elements, passive elements and other underlying techniques making it as an important part of engineering. The world is growing at a fast rate and it is relevant for the technology enthusiast to upgrade with latest changes happening in the society.

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The components of such a simple circuit include an OPAMP, a timer, a buzzer, two probes, and of course, a few basic electronic components. By placing this circuit inside your car or home or anywhere else, and the probes outside, you can develop a simple system for detecting rain.

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Introduction to Power Electronics and Its Applications ...

An electronic device includes a main circuit including a processor, a sub circuit that transits between a first state and a second state, and a power supply circuit that supplies electric power to the main circuit and the sub circuit. An electrical distance between the main circuit and the power supply circuit is

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shorter than an electrical distance between the main circuit and the sub circuit.

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