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chemical elements were identified as the most likely materials for a solid-state vacuum tube. This is called a solid state circuit because all of the electrical action in the circuit occurs within solid materials. Solid-state electronics means semiconductor electronics; electronic equipment using semiconductor devices such as semiconductor diodes, transistors, and integrated circuits (ICs). Solid-State Electronic Devices: An Introduction. This course is intended to give the student a basic introduction to such systems. The course will Solid-State Electronics for Integrated Circuits. 6 units ();

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