Solid State Electronics Wikipedia

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Solid State Electronics Wikipedia
Solid-state electronics From Wikipedia, the free encyclopedia An integrated circuit (IC) on a printed circuit board. This is called a solid state circuit because all of the electrical action in the circuit occurs within solid materials.

Solid-state electronics - Wikipedia
A solid-state drive (SSD) is a solid-state storage device that uses integrated circuit assemblies to store data persistently, typically using flash memory, and functioning as secondary storage in the hierarchy of computer storage.It is also sometimes called a solid-state device or a solid-state disk, even though SSDs lack the physical spinning disks and movable read–write heads used in hard ...

Solid-state drive - Wikipedia
Electronics. Solid-state electronics, circuits built of solid materials; Solid state ionics, study of ionic conductors and their uses; Music. Solid State Records, a Christian music label; Solid State Records (jazz label), active in the 1960s; Solid State, a music group featuring DJ Dextrous; Solid State (Leon Russell album), 1984

Solid state - Wikipedia
From Wikipedia, the free encyclopedia An Integrated Circuit on a fiberglass printed circuit board Solid-state electronics are those circuits or devices built entirely from solid materials and in which the electrons, or other charge carriers, are confined entirely within the solid material.

Solid-state electronics — Wikipedia Republished // WIKI 2
solid state simply means that: solid state it means not liquid not gas but solid, thats it. it doesn't really mention moving parts or static parts.

Talk:Solid-state electronics - Wikipedia
Solid-state physics is the study of rigid matter, or solids, through methods such as quantum mechanics, crystallography, electromagnetism, and metallurgy.It is the largest branch of condensed matter physics.Solid-state physics studies how the large-scale properties of solid materials result from their atomic-scale properties.Thus, solid-state physics forms a theoretical basis of materials science.

Solid-state physics - Wikipedia
In solid-state physics, a band gap, also called an energy gap, is an energy range in a solid where no electronic states can exist. In graphs of the electronic band structure of solids, the band gap generally refers to the energy difference (in electron volts) between the top of the valence band and the bottom of the conduction band in insulators and semiconductors.

Band gap - Wikipedia
It is the aim of this journal to bring together in one publication outstanding papers reporting new and original work in the following areas: (1) applications of solid-state physics and technology to electronics and optoelectronics, including theory and device design with appropriate experimental backup; (2) optical, electrical, morphological characterization techniques and parameter ...

Solid-State Electronics - Journal - Elsevier
A diode is a two-terminal electronic component that conducts current primarily in one direction (asymmetric conductance); it has low (ideally zero) resistance in one direction, and high (ideally infinite) resistance in the other. A diode vacuum tube or thermionic diode is a vacuum tube with two electrodes, a heated cathode and a plate, in which electrons can flow in only one direction, from ...

Diode - Wikipedia
Solid-state device, electronic device in which electricity flows through solid semiconductor crystals (silicon, gallium arsenide, germanium) rather than through vacuum tubes. The first solid-state device was the “ cat’s whisker ” (1906), in which a fine wire was moved across a solid crystal to detect a radio signal.

Solid-state device | electronics | Britannica
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Wikipedia
Fairchild Semiconductor International, Inc. was an American semiconductor company based in San Jose, California.Founded in 1957 as a division of Fairchild Camera and Instrument, it became a pioneer in the manufacturing of transistors and of integrated circuits. Schlumberger bought the firm in 1979 and sold it to National Semiconductor in 1987; Fairchild was spun off as an independent company ...

Fairchild Semiconductor - Wikipedia
Violet wands were originally electric and neon testers, but are now split into two types: mechanical (Tesla Coil), and solid-state wands. They are used for the application of low current, high voltage (min 35 kV to max 65 kV typically), high-frequency electricity to the body, as such they are most commonly used in BDSM for erotic sensation play .

Erotic electrostimulation - Wikipedia
"In solid state electronic devices, the electron stream is a conduction (ohmic, collisional) current whereas in vacuum electronic devices (VEDs) the current is a convection (ballistic, collisionless) current.

Gigawatts and beyond solid-state Terahertz generators ...
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