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components.

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Electronic Transistors:
Diodes and Zener
Diode (ELECTRICAL
FE EXAM) How do*

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What is Solid-state
chemistry?, Explain
Solid-state chemistry.

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Define Solid-state

chemistry 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.

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Solid-state electronics
- Wikipedia

In solid-state physics, the electronic band structure (or simply band structure) of a solid describes the range of energy levels that electrons may have within it, as well as the ranges of energy that they may not have (called band

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gaps or forbidden bands).. Band theory derives these bands and band gaps by examining the allowed quantum mechanical wave functions for an electron in a large ...

Electronic band structure - Wikipedia
From Wikipedia, the free encyclopedia An Integrated Circuit on a

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Solid State

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

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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

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Solid State

featuring DJ

Dextrous; Solid State
(Leon Russell album),
1984

Solid state - 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

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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
Solid-state physics is the study of rigid

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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

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their atomic-scale properties. Thus, solid-state physics forms a theoretical basis of materials science.

Solid-state physics -
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A solid-state drive

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(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.

Solid-state drive -
Wikipedia

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Solid is one of the four fundamental states of matter (the others being liquid, gas and plasma). The molecules in a solid are closely packed together and contain the least amount of kinetic energy. A solid is characterized by structural rigidity and resistance to a force applied to the surface.

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Unlike a liquid, a solid object does not flow to take on the shape of its container, nor does it ...

Solid - Wikipedia

Condensed matter physics is the field of physics that deals with the macroscopic and microscopic physical properties of matter, especially the

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solid and liquid phases which arise from electromagnetic forces between atoms. More generally, the subject deals with "condensed" phases of matter, systems of very many constituents with strong interactions between them.

Condensed matter

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physics - Wikipedia

A solid state relay is an electronic

switching device that

switches on or off

when an external

voltage is applied

across its control

terminals. SSRs

consist of a sensor

which responds to an

appropriate input, a

solid-state electronic

switching device

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which switches power to the load circuitry, and a coupling mechanism to enable the control signal to activate this switch without mechanical parts. The relay may be designed to switch either AC or DC loads. It serves the same function as an electrom

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Solid-state relay -

Wikipedia

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

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device design with
appropriate
experimental backup;
(2) optical, electrical,
morphological
characterization
techniques and
parameter ...

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Electronics - Journal -
Elsevier

From Simple English

Wikipedia, the free

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encyclopedia Solid state electronics are electronic circuits that contain only solid materials. Examples of solid state devices include transistors, diodes, and integrated circuits. Devices that are not solid state include vacuum tubes, gas-filled tubes, and devices with moving parts

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such as relays.

Wikipedia

Solid state - Simple English Wikipedia, the free encyclopedia
Solid-state device, electronic device in which electricity flows through solid semiconductor crystals (silicon, gallium arsenide, germanium) rather than through vacuum

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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

Summary: "In solid
state electronic

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devices, the electron stream is a conduction (ohmic, collisional) current whereas in vacuum electronic devices (VEDs) the current is a convection (ballistic, collisionless) current. Thus, the electron transport medium—semiconductor versus vacuum—represents the most fundamental

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difference between
solid state and
vacuum electronic
devices, respectively.

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Terahertz generators

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Solid-state electronics
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free encyclopedia An
integrated circuit (IC)
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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

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