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Nanoelectronics refers to the use of nanotechnology in electronic components. The term covers a diverse set of devices and materials, with the common characteristic that they are so small that inter-atomic interactions and quantum mechanical properties need to be studied extensively. Some of these candidates include: hybrid molecular/semiconductor electronics, one-dimensional nanotubes/nanowires or advanced molecular electronics. Nanoelectronic devices have critical dimensions with a size range

**Nanoelectronics - Wikipedia**

Nanoelectronics is one of the most important technologies of nanotechnology. It plays vital role in the field of engineering and electronics. Nanoelectronics make use of scientific techniques at atomic scale for developing the nano machines. The main target is to reduce the size, risk factor and surface areas of the materials and molecules.

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