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Yet across all sectors of the economy, there is an urgent need for radically new forms of microelectronics that can collect and analyze unprecedented volumes of data faster than ever before. Microelectronic devices, such as transistors, capacitors, and resistors, within an active chip, require some protection from the environment, as well as both electrical and mechanical connections to the ... Mar 17, 2024 ·

Microelectronic devices — such as the microchips in computers and cell phones — process and store information. They are crucial to our lives. 1 day ago · The future of microelectronics will depend on more than making today's chips smaller. Researchers are searching for new materials and new ways to combine them — advances to ... Sep 17, 2025 · Microelectronics is the engineering discipline that designs and fabricates extremely small electrical components and the integrated circuits (ICs) that contain them. Join thousands of your peers at the premier event uniting the entire value chains across the microelectronics, semiconductor, embedded systems and photonics industries, uniquely showcasing ... Feb 2, 2026 · In this Q&A, SLAC experts discuss how microelectronic devices impact our lives, the breakthroughs needed for future technologies and how researchers at the lab are pursuing them. Mar 26, 2026 · Microelectronics power nearly everything around us. Learn what's inside chips, how they're made, and why they matter to medicine, cars, and the global economy. Loading... Microelectronics is a subfield of electronics. As the name suggests, microelectronics relates to the study and manufacture (or microfabrication) of very small electronic designs and components.

Microelectronics: Definition, Fabrication, Materials, Applications

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Microelectronics - an overview | ScienceDirect Topics

What Are Microelectronics and Why Do They Matter?

Microelectronics - Wikipedia

Science Simplified: What Is Microelectronics? - SciTechDaily

[Science 101: Microelectronics - Argonne National Laboratory](#)

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