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Device Electronics For Integrated Circuits

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Integrated circuit (IC), also called microelectronic circuit, microchip, or chip, an assembly of electronic components, fabricated as a single unit, in which miniaturized active devices (e.g., transistors and diodes) and passive devices (e.g., capacitors and resistors) and their interconnections are built up on a thin substrate of semiconductor material (typically silicon).

integrated circuit | Types, Uses, & Function | Britannica

Electronic Design Automation (EDA), also referred to as Electronic Computer-Aided Design (ECAD), is a category of software tools for designing electronic systems, including integrated circuits. The tools work together in a design flow that engineers use to design and analyze entire semiconductor chips.

Integrated circuit - Wikipedia

Product Information Focusing specifically on silicon devices, the Third Edition of Device Electronics for Integrated Circuits takes students in integrated-circuits courses from fundamental physics to detailed device operation.

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The mainstream development mode of modern integrated circuits (ICs) is the well-known Moore's law. In addition to the general purpose ICs, many special types of ICs are also required for more specific applications, e.g. for those used in space and nuclear energy industries which raised demand for radiation-hardened transistors.

Towards radiation-damage-immune carbon nanotube-integrated ...

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Device Electronics for Integrated Circuits by Richard S ...

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Integrated circuit device and testing method thereof - NEC ...

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Device electronics for integrated circuits (Book, 2003 ...

Sample for: Device Electronics for Integrated Circuits. Summary. This book provides all the required information for a course in modern device electronics taken by undergraduate electrical engineers. Offers coverage of silicon technology, several topics in basic semiconductor physics, and Hall-effect sensors.

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