

Download Mixed Analog-digital Vlsi Devices And Technology

Improve your circuit-design potential with this expert guide to the devices and technology used in mixed analog-digital VLSI chips for such high-volume applications as hard-disk drives, wireless telephones, and consumer electronics. SCL has developed suites implementing full Electronic Design Automation (EDA) Flows for Digital, Mixed Signal and Analog ASIC Design. Neuromorphic engineering, also known as neuromorphic computing, is a concept developed by Carver Mead, in the late 1980s, describing the use of very-large-scale integration (VLSI) systems containing electronic analog circuits to mimic neuro-biological architectures present in the nervous system. In recent times, the term neuromorphic has been used to describe analog, digital, mixed-mode analog ...About Programme. M.Tech. in Telecommunication Engineering is a two year programme offered by the APJ Abdul Kalam Technological University, Kerala. Telecommunication is an exciting branch of electronics and communication engineering which spotlight the spectacle of modern communication technology using the state of the art advancement in Microelectronics and Computers. - Mixed Analog-digital Vlsi Devices And Technology