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 $\epsilon_0 = 0.265 \text{ fF}/\mu\text{m}^2$, (2.81) 10 The dielectric constant of materials is usually written in the form $\epsilon_r \epsilon_0$, where ϵ_r is the "relative" dielectric constant and a dimensionless factor (e.g., 11.7), and ϵ_0 the dielectric constant of vacuum ($8.85 \times 10^{-14} \text{ F/cm}$). 44 Chapter 2 Basic Physics of Semiconductors where 1 fF (femtofarad) = 10^{-15} F .

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11

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connecting the transistors would increase the volume
substantially. In addition to occupying a large volume,
this discrete processor would be extremely slow;the

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Fundamentals of Microelectronics by Behzad Razavi
Behzad Razavi is an Iranian-American professor and researcher of electrical and electronic engineering. Noted for his research in communications circuitry, Razavi is the director of the Communication Circuits Laboratory at the University of California Los Angeles. He is a Fellow and a distinguished lecturer for the Institute of Electrical and Electronics Engineers. Among his awards, Razavi is a two-time recipient of the Beatrice Winner Award for Editorial Excellence at the 1994 and 2001 Internat

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