

## Electronic Thin Film Reliability

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1. Thin film applications to microelectronic technology 2. Thin film deposition 3. Surface energy in thin films 4. Atomic diffusion in crystalline solids 5. Applications of diffusion equation 6. Elastic stress and strain in thin films 7. Surface kinetic processes on thin films 8. Interdiffusion and reaction in thin films 9. Grain boundary diffusion 10.

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Introduction. Thin-film deposition can be regarded as a phase change from a gas phase to a solid phase on a substrate [1, 2]. Typically, we need to know the growth rate, the purity, and the microstructure of the deposited film.

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