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01 Introduction to Microelectronic Fabrication - 5 - 1.1.2 Compound Semiconductor There are many compound semiconductor materials. They are usually formed from III-V group, II-VI, IV-VI, I-III-VI 2 elements. III-V group semiconductors are GaAs, GaP, GaN, AlAs, InSb, InAs, InP and etc. In general, these

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This introductory book assumes minimal knowledge of the existence of integrated circuits and of the terminal behavior of electronic components such as resistors, diodes, and MOS and bipolar transistors. It presents to readers the basic information necessary for more advanced processing and design books. Focuses mainly on the basic processes used in fabrication, including lithography, oxidation, diffusion, ion implementation, and thin film deposition.

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10.1 Introduction In microelectronic fabrication, metals are used as electrically conducting materials for interconnects. The properties such as resistivity, lithography process compatibility, melting point, thermal expansion coefficient, diffusivity in an insulator, adhesion to the insulator, and interatomic distances (stress) of the metal must be considered when selecting an appropriate interconnect material.

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