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An integrated circuit or monolithic integrated circuit (also referred to as an IC, a chip, or a microchip) is a set of electronic circuits on one small flat piece (or "chip") of semiconductor material, normally silicon. The integration of large numbers of tiny transistors into a small chip results in circuits that are orders of magnitude smaller, cheaper, and faster than those constructed of ...

Integrated circuit - Wikipedia

At MACOM we offer a broad range of bipolar technology RF power transistor products as discrete devices, modules, and pallets from DC to 3.5 GHz.

RF Power Transistors - Silicon Bipolar

Silicon Valley was born through several contributing factors intersecting, including a skilled STEM research base housed in area universities, plentiful venture capital, and steady U.S. Department of Defense spending. Stanford University leadership was especially important in the valley's early development. Together these elements formed the basis of its growth and success.

Silicon Valley - Wikipedia

Avalanche Photodiodes: A User's Guide Abstract Avalanche photodiode detectors have and will continue to be used in many diverse applications such as laser range finders and photon correlation studies.

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