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Field Programmable Gate Array (FPGA) Market Share, 2019 ...

A field-programmable gate array (FPGA) is an integrated circuit that can be programmed or reprogrammed to the required functionality or application after manufacturing. Important characteristics of field-programmable gate arrays include lower complexity, higher speed, volume designs and programmable functions.

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FPGA is an acronym for field programmable gate array—a semiconductor-integrated circuit where a large majority of the electrical functionality inside the device can be changed, even after the equipment has been shipped to customers out in the “field”.

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