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Embedded Systems, And Real-Time Systems Janez Puhon Ljubljana, 2015. CIP-CatalogingInPublication NationalandUniversityLibrary,Ljubljana 004.451(078.5)(0.034.2) PUHAN,Janez,1969-Operating Systems, Embedded Systems, And Real-Time Systems [Electronic 1th, 2024FPGAs & Multi-FPGA SystemsMulti-FPGA Systems Typically Pin-limited, Not Logic Limited FPGA: Up To 1 Million Logic Gates, 512 I/Os. Partitioned Circuit Components Might Be: 10x(1 Million Gates, 5,000 I/Os) 100x(100,000 Gates, 500 I/Os) Solution: 20x(1/2 Million Gates, 2,500 I/Os + Time Division Multiplexing On I/Os 4th, 2024.

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