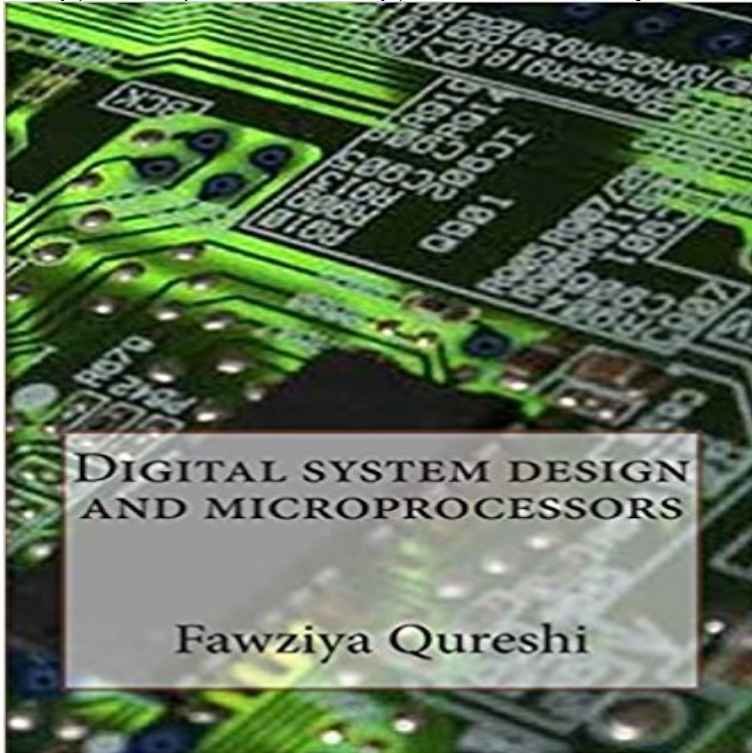


Digital system design and microprocessors



This course introduces digital systems design with hardware description languages (HDL), programmable implementation technologies, electronic design automation design flows, design considerations and constraints, design for test, system on a chip designs, IP cores, reconfigurable computing, digital system design examples and applications.

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