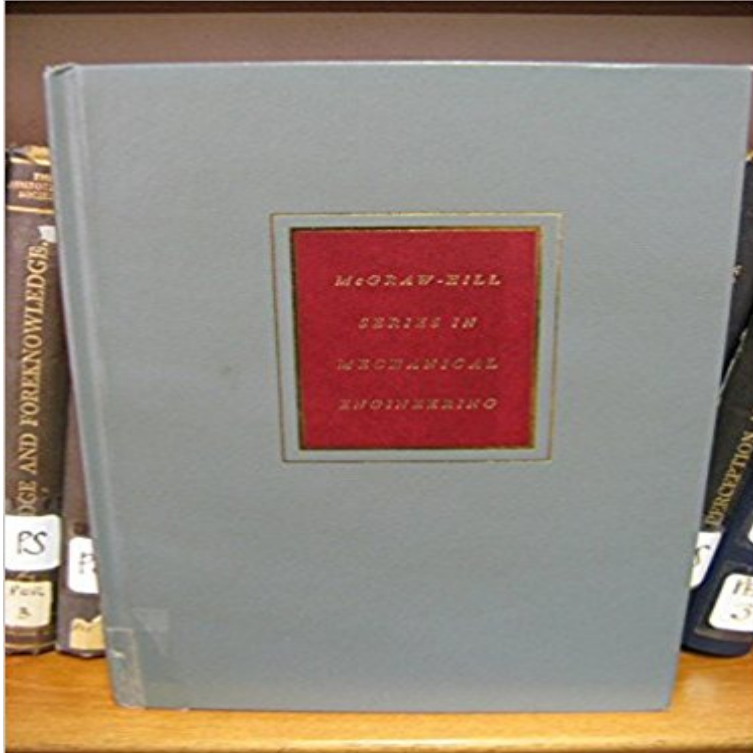


Design With Microprocessors for Mechanical Engineers



Designing with microprocessors or mechatronics (the integration of mechanical and electronic components) is an emerging field within mechanical engineering. This text covers microprocessor-based design specifically for mechanical engineers; it is suitable for upper level courses in Design with Microprocessors offered in Mechanical Engineering departments. The emphasis is on microprocessor-based design in consumer products rather than in computers. The book is intended to help the mechanical engineer become familiar with the microprocessor as a design tool.

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