

A close-up photograph of a microcontroller chip mounted on a printed circuit board (PCB). The chip is a square component with numerous pins along its edges. The PCB is populated with various other components, including resistors and capacitors. The lighting is dramatic, with a bright yellow and orange glow emanating from the top right, highlighting the chip and creating a sense of depth and technical precision. The background is dark, making the illuminated components stand out.

2nd Edition

Microcontroller Theory *and* Applications *with* the PIC18F

M. Rafiquzzaman

WILEY

**MICROCONTROLLER
THEORY AND
APPLICATIONS WITH
THE PIC18F**

MICROCONTROLLER THEORY AND APPLICATIONS WITH THE PIC18F

Second Edition

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To my wife, Kusum; and our grandsons (triplets), Ayaaz, Adyan, and Safir

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