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THE AVR MICROCONTROLLER AND EMBEDDED SYSTEMS USING ASSEMBLY AND C



SECOND EDITION: BASED ON ATMEGA328 AND ARDUINO BOARDS

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programming Moreover this book has been written by taking in account the real needs of students teachers and others who want to develop AVR based applications All the programs and applications of the book have been developed and tested in a real microcontroller in contrast with other books where the corresponding material has been developed only theoretically with no tests in practice The above lines state the deep belief of the author that this book will constitute a useful teaching and educational tool for helping anyone understand the AVR applications On the other hand the book can be used by the teacher for organizing lectures and presentations as well as the laboratory exercises Free download Editable power point presentation editable slides and Visio drawings source code solution manual selected exercises

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