



MICROPROCESSORS AND MICROCONTROLLERS: ARCHITECTURE, PROGRAMMING AND SYSTEM DESIGN 8085, 8086, 8051, 8096, KRISHNA KANT, PHI Learning Pvt. Ltd., 2007, 8120331915, 9788120331914, 748 pages. This book provides the students with a solid foundation in the technology of microprocessors and microcontrollers, their principles and applications. It comprehensively presents the material necessary for understanding the internal architecture as well as system design aspects of Intel's legendary 8085 and 8086 microprocessors and Intel's 8051 and 8096 microcontrollers. The book throughout maintains an appropriate balance between the basic concepts and the skill sets needed for system design. Besides, the book lucidly explains the hardware architecture, the instruction set and programming, support chips, peripheral interfacing, and cites several relevant examples to help the readers develop a complete understanding of industrial application projects. Several system design case studies are included to reinforce the concepts discussed. With exhaustive coverage provided and practical approach emphasized, the book would be indispensable to undergraduate students of Electrical and Electronics, Electronics and Communication, and Electronics and Instrumentation Engineering. It can be used for a variety of courses in Microprocessors, Microcontrollers, and Embedded System Design..

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Microprocessors and Microcontrollers , A.P.Godse, D.A.Godse, Jan 1, 2009, , 828 pages. .

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Microprocessor 8086 : Architecture, Programming and Interfacing , Sunil Mathur, , , . .

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8085 MICROPROCESSOR PROGRAMMING AND INTERFACING, N. K. SRINATH, Jan 1, 2005, Computers, 348 pages. This up-to-date and contemporary book is designed as a first level undergraduate text on micro-processors for the students of engineering (computer science, electrical

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8085 microprocessor, Demultiplexing of address / data bus, Generation of control

EMBEDDED SYSTEM DESIGN , SANTANU CHATTOPADHYAY, Apr 8, 2013, Computers, 240 pages. Embedded system, as a subject, is an amalgamation of different domains, such as digital design, architecture, operating systems, interfaces, and algorithmic optimization

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0000 TO 8085: INTRO.TO MICROPROCS, 2/E , P. K. GHOSH, P. R. SRIDHAR, Jan 9, 2009, Computers, 328 pages. The popular 8085 processor and its peripherals have been used to explain the basic concepts of microprocessor operation and system realization. The text can be used by

Microprocessors and interfacing programming and hardware, Douglas V. Hall, 1986, , 554 pages. .

Advanced Microprocessor And Microcontrollers , B.P. Singh, Jan 1, 2006, , 536 pages. This Book Provides The Foundation For The Development Of Skills In Designing Microprocessor Based System. * The Book Presents A Comprehensive Analysis Of 8086, 80286, 80386 And

8051 Microcontrollers Hardware, Software and Applications, D. M. Calcutt, Frederick J. Cowan, G. Hassan Parchizadeh, 1998, Technology & Engineering, 329 pages. The 8051 family of microprocessors are the universally accepted standard which all electronics undergraduates need to know about. Students with only an elementary understanding

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