

Microprocessor 8086 Mazidi

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this text provides an easy to understand systematic approach to teaching the fundamentals of 80x86 assembly language programming and pc architecture the text delves into architecture supporting chips buses interfacing techniques system programming hard disk characterisitcs and more

this text combines what was a two volume set into one all inclusive ibm ibm compatible microprocessor text it provides a practical introduction for computer users who need to become expert in the 80x86 family the reader is guided by the mazidi s step wise format through each phase of assembly language programming and hardware aspects of the intel family

for microprocessor courses teaching the 80x86 family praised by experts for its clarity and topical breadth this visually appealing one stop source on pcs uses an easy to understand step by step approach to teaching the fundamentals of 80x86 assembly language programming and pc architecture offering students a fun hands on learning experience it uses the debug utility to show what action the instruction performs then provides a sample program to show its application reinforcing concepts with numerous examples and review questions its oversized pages delve into dozens of related subjects including dos memory map bios microprocessor architecture supporting chips buses interfacing techniques system programming memory hierarchy dos memory management tables of instruction timings hard disk characteristics and more

praised by experts for its clarity and topical breadth this visually appealing comprehensive source on pcs uses an easy to understand step by step approach to teaching the fundamentals of 80x86 assembly language programming and pc architecture this edition has been updated to include coverage of the latest 64 bit microprocessor from intel and

and the multi core features of the new 64 bit microprocessors and programming devices via usb ports offering readers a fun hands on learning experience the text uses the debug utility to show what action the instruction performs then provides a sample program to show its application

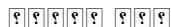
this second volume of the mazidi series for the ibm pc is focused exclusively on the design and interfacing of the pc this text provides comprehensive systematic coverage of all the 80x86 based isa bus computers in one convenient volume

key benefit learn the fundamentals of processor and computer design from the newest edition of this award winning text key topics introduction computer evolution and performance a top level view of computer function and interconnection cache memory internal memory technology external memory i o operating system support computer arithmetic instruction sets characteristics and functions instruction sets addressing modes and formats cpu structure and function riscs instruction level parallelism and superscalar processors control unit operation microprogrammed control parallel processing multicore architecture online chapters number systems digital logic assembly language assemblers and compilers the ia 64 architecture market ideal for professionals in computer science computer engineering and electrical engineering

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