

Call Number	Title	Subject
TK7895.E42 S97 2006	System-on-chip :next generation electronics	Systems on a chip.
TK7895.E42 H29 2005	Handbook of networked and embedded control systems	Embedded computer systems
TK7895.E42 N64 2005	Embedded systems architecture :a comprehensive guide for engineers and programmers	Embedded computer systems
TK7887.M56 2004	The complete PC upgrade & maintenance guide	Microcomputers
TK7895.G36 W65 2004	FPGA-based system design	Integrated circuits
TK7895.M4 W4497 2004	Squid :the definitive guide	Web servers
TK7895.M4 A27 2003	High performance memory testing :design principles, fault modeling, and self-test	Computer storage devices
TK7895.M4.S4897 2003	Advanced semiconductor memories :architectures, designs, and applications	Semiconductor storage devices
TK7885.C645 2002	The computer engineering handbook	Computer engineering
TK7895.M4 S49 1997	Semiconductor memories :technology, testing, and reliability	Semiconductor storage devices
TK7885.D85 2006	Computer architecture :fundamentals and principles of computer design	Computer engineering
TK7895.E42 W35 2006	Embedded software :the works	Embedded computer systems
TK7895.G36 H36 2006	Rapid prototyping of digital systems	Programmable array logic
TK7888.3.N57 2005	The elements of computing systems :building a modern computer from first principles	Electronic digital computers
TK7895.M5 T45 2005	CPU design :answers to frequently asked questions	Microprocessors
TK7888.4. .B76 2005	Fundamentals of digital logic with VHDL design	language)
TK7895.M4 H343 2004	Testing static random access memories :defects, fault models, and test patterns	Random access memory
TK7888.4 .M36 2004	Logic and computer design fundamentals	Logic design
TK7888.4 .M36 2004	Logic and computer design fundamentals	Logic design
TK7895.E42 I55	Proceedings - International Conference on Compilers, Architecture, and Synthesis for Embedded Systems	Embedded computer systems
TK7887.5.S4845 2003	InfiniBand network architecture	Computer input-output equipment
TK7887.B37 2003	صيانة أعطال برامج الكمبيوتر	الحاسبات الآلية - صيانة واصلاح
TK7895.E42 C37 2003	Designing embedded hardware	Embedded computer systems
TK7895.E42 I66 2003	CODES + ISSS 2003 : <technical program>, Newport Beach, California, USA, October 1-3, 2003	Embedded computer systems
TK7895.M5 N48 2003	Network processor design	Application-specific integrated circuits
TK7885.54.M48 2002	تعلم صيانة الحاسب وانجح في امتحان A+	الحاسبات الآلية - صيانة واصلاح
TK7887.5.M46 2002	The Indispensable PC hardware book	Computer input-output equipment
TK7887.5.M84 2002	Upgrading and repairing PCs	Microcomputers
TK7887.J335 2002	PC performance tuning and upgrading : tips and techniques	Microcomputers
TK7888.3.A863 2002	The Designer's guide to VHDL	language)
TK7888.3.M343 2002	Digital design	Logic design
TK7888.3.M343 2002	Digital design	Logic design
TK7888.3.T42 2002	Mastering XML : Java programming with XMI, XML, and UML	Electronic digital computers
TK7895.E42 A3	ACM transactions on embedded computing systems	Embedded computer systems
TK7895.E42 D46 2002	Readings in hardware/software codesign	Microprocessors
TK7895.E42 W55 2002	Embedded systems and computer architecture	Embedded computer systems
TK7895.G36 B48 2002	Architecture and CAD for deep-submicron FPGAs	Field programmable gate arrays
TK7895.G36 F46 2002	International Concerence, FPL, 2002, Montpellier, France, September 2-4, 2002 : proceedings	Field programmable gate arrays
TK7887.6.S554 2001	Photonic analog-to-digital conversion	Analog-to-digital converters
TK7887.A53 2001	Enhanced guide to managing and maintaining your pc	Microcomputers
TK7887.B35 2001	Bigelow's troubleshooting, maintaining & repairing PCs	Microcomputers
TK7887.B97 2001	Handbook of computer troubleshooting	Internet
TK7887.S78 2001	Troubleshooting your PC	Microcomputers
TK7888.3.T6 2001	Digital systems :principles and applications	Digital electronics

TK7895.A65 F59 2001	Advanced computer arithmetic design	Computer arithmetic and logic units
TK7895.B87 A94 2001	USB complete : everything you need to develop custom USB peripherals	USB (computer bus)
TK7895.E42 A37 2001	Embedded controller hardware design	Embedded computer systems
TK7895.E42 B33 2001	Analog interfacing to embedded microprocessors : real world design	Embedded computer systems
TK7895.E42 H75 2001	Synchronous equivalence : formal methods for embedded systems	Embedded computer systems
TK7895.E42 P66 2001	microcontrollers	Embedded computer systems
TK7895.E42 W57 2001	An Introduction to the design of small-scale embedded systems	Embedded computer systems
TK7895.G36 G46 2001	Low-energy FPGAs : architecture and design	Field programmable gate arrays
TK7895.G36 H36 2001	Rapid prototyping of digital systems :a tutorial approach	language)
TK7895.M3 F35 2001	Constrained coding and soft iterative decoding	Coding theory
TK7895.M3 M23 2001	San Francisco, California, U.S.A.	Magnetic memory (Computers)
TK7895.M5 D47 2001	Design of high-performance microprocessor circuits	Microprocessors
TK7895.S62 H46 2001	Smart card security and applications	Smart cards
TK7885.7.A76 2000	VHDL design representation and synthesis	language)
TK7885.7.B47 2000	Writing testbenches : functional verification of HDL models	Computer hardware description languages
TK7885.7.L444 2000	VHDL : coding and logic synthesis with Synopsys	language)
TK7885.A68 2000	Microcomputer hardware, software, and troubleshooting for engineering and technology	Operating systems (Computers)
TK7885.S525 2000	Computer design and architecture	Computer engineering
TK7887.6.S346 2000	Discrete systems laboratory using MATLAB	Discrete-time systems
TK7887.A34 2000	مرجع في صيانة الحواسيب الشخصية	الحاسبات الآلية - صيانة واصلاح
TK7887.M64 2000	كشّف واصلاح الأعطال في شاشة الحاسب	الحاسبات الآلية - صيانة واصلاح
TK7887.N43 2000	صيانة الكمبيوتر	الحاسبات الآلية - صيانة واصلاح
TK7888.3.C62 2000	Principles of computer hardware	Electronic digital computers
TK7888.3.H315 2000	High-speed digital system design : a handbook of interconnect theory and design practices	Electronic digital computers
TK7888.4.B76 2000	Fundamentals of digital logic with VHDL design	Logic design
TK7888.4.M36 2000	Logic and computer design fundamentals	Logic design
TK7895.E42 B35 2000	Embedded microprocessor systems : real world design	Embedded computer systems
TK7895.E42 C45 2000	MA, USA, August 17-18, 2000 ; proceedings	Embedded computer systems
TK7895.E42 J86 2000	Robust speech recognition in embedded systems and PC applications	Automatic speech recognition
TK7895.E42 R37 2000	System-on-a-chip :design and test	Application specific integrated circuits
TK7895.E42 S65 2000	Embedded multiprocessors :scheduling and synchronization	Multimedia systems
TK7895.E42 V35 2000	Embedded microcomputer systems : real time interfacing	Computer interfaces
TK7895.G36 C64 2000	Real world FPGA design with Verilog	language)
TK7895.G36 F54 2000	Field-programmable custom computing technology	Computer engineering
TK7895.G36 M87 2000	Logic synthesis for field-programmable gate arrays	Programmable array logic
TK7895.M4 S36 2000	Ferroelectric memories	Ferroelectric storage cells
TK7895.M5 B57 2000	Microelectronics :systems and devices	Microelectronics
TK7895.M5 M565 2000	Surviving the design of microprocessor and multimicroprocessor systems :lessons learned	Microprocessors
TK7895.S62 I34 2000	Card Research and Advanced Applications, September 20-22, 2000, Bristol, United Kingdom	Smart cards
TK7895.S62 R3613 2000	Smart card handbook	Smart cards
TK7895.S65 H36 2000	Handbook of neural networks for speech processing	Automatic speech recognition
TK7895.S65 P76 2000	Proceedings of the ISCA ITRW ASR2000 automatic speech recognition :challenges for the new millenium	Signal processing
TK7885.7.A77 1999	Verilog digital computer design : algorithms into hardware	Electronic digital computers
TK7885.7.R87 1999	VHDL for logic synthesis	language)
TK7887.8.M63 C48 1999	Practical wireless data modem design	Wireless communication systems

TK7888.3.C65	Electronic systems technology and design	construction - Periodicals
TK7888.3.E73 1999	Introduction to digital systems	Digital integrated circuits
TK7895.E42 K37 1999	Embedded systems design with 8051 microcontrollers : hardware and software	Embedded computer systems
TK7895.S65 J45 1999	Statistical methods for speech recognition	Automatic speech recognition
TK7895.G36 A23	ACM/SIGDA International Symposium on Field Programmable Gate Arrays	Field programmable gate arrays
TK7885.7.B534 1998	A VHDL synthesis primer	language)
TK7885.7.Y35 1998	VHDL starter's guide	language)
TK7885.A1 I44	IEEE International Performance, Computing and Communications Conference : <proceedings>	Communication
TK7887.M8512 1998	ترقية واصلاح الحاسبات الآلية Upgrading and repairing PCs	الحاسبات الآلية - صيانة واصلاح
TK7888.3.T62 1998	<by> Ronald J. Tocci, Neal S. Widmer	Digital electronics
TK7888.4.G74 1998	Ones and zeros : understanding Boolean algebra, digital circuits, and the logic of sets	Algebra, Boolean
TK7888.4.R667 1998	Digital systems design using VHDL	Electronic digital computers
TK7895.E42 N55 1998	Hardware/software co-design for data flow dominated embedded systems	System design
TK7895.M4 A38 1998	Diego, California	File organization (Computer science)
TK7895.O6 R64 1998	OCR with a smile! :an operator's guide to optical character recognition	Optical character recognition devices
TK7895.P68 B46 1998	Dynamic power management : design techniques and CAD tools	Low voltage integrated circuits
TK7885.7.N39 1997	VHDL : a logic synthesis approach	language)
TK7885.7.P46 1997	VHDL made easy	language)
TK7887.5.M46 1997	The Indispensable PC hardware book :your hardware questions answered	Computer input-output equipment
TK7887.6.D45 1997	Delta-sigma data converters :theory, design, and simulation	Analog-to-digital converters
TK7888.4.M36 1997	Logic and computer design fundamentals	Logic design
TK7895.S62 H46 1997	Smart card security and applications	Smart cards
TK7885.7.P35 1996	Verilog HDL : a guide to digital design and synthesis	language)
TK7885.7.S55 1996	VHDL for programmable logic	Logic design
TK7887.5.B83 1996	Applied PC interfacing, graphics and interrupts	Human-computer interaction
TK7895.P38 I45 1996	Inside PC Card : CardBus and PCMCIA design	Microcomputers
TK7895.S62 K3 1996	Smart cards : the global information passport :managing a successful smart card program	Smart cards
TK7895.S65 J86 1996	Robustness in automatic speech recognition :fundamentals and applications	Signal processing
TK7888.3.M34 1995	Digital principles and applications	Electronic digital computers
TK7895.G36043 1995	systems	Programmable array logic
TK7895.M5 R37 1995	Interfacing to the Power PC microprocessor	Microprocessors

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Noergaard, Tammy.	Amsterdam ;Elsevier/Newnes,	Monographs	c2005.	0750677929	1
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عريان، عمار	حلب : شعاع للنشر والعلوم	Reference	2002		1
Messmer, Hans-Peter	Boston :Addison-Wesley	Monographs	2002	0201596164	1
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Ernst, Rolf	San Francisco :Morgan Kaufmann	Monographs	2002	1558607021	1
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Note

Includes bibliographical references and index.

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CDROM 1. Design environment -- CDROM 2. Documentation.

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Includes bibliographical references (p. 351-362) and index.

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v. 1. Issues and practices -- v. 2. Issues and practices

