

MIPS Pipeline Cryptoprocessor

By Singh, Kirat Pal

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Design, Implementation and Synthesis | The design and implementation of a crypto processor based on Cryptographic algorithms can be used in wide range of electronic devices, include PCs, PDAs, hardware security modules, web servers etc. The growing problem of breaches in information security in recent years has created a demand for earnest efforts towards ensuring security in electronic processors. The successful deployment of these electronic processors for ecommerce, Internet banking, government online services, VPNs, mobile commerce etc., are dependent on the effectiveness of the security solutions. These security concerns are further compounded when resource-constrained environments and real-time speed requirements have to be considered in next generation applications. Consequently, these IT and Network security issues have been a subject of intensive research in areas of computing, networking and cryptography these last few years. Computational methodologies, computer arithmetic, and encryption algorithms need deep investigation and research to obtain efficient integrations of crypto-processors, with desirable improvements and optimizations. Approaches on silicon achieve high values of speed and bandwidth. | Format: Paperback | Language/Sprache: english | 480 pp.



Reviews

This is actually the best book i actually have go through right up until now. It generally will not price an excessive amount of. I discovered this book from my dad and i suggested this book to understand.

-- Norma Carroll

It in one of my personal favorite publication. Indeed, it is actually perform, still an amazing and interesting literature. Its been printed in an exceptionally easy way which is merely soon after i finished reading this book where really altered me, change the way i believe. -- Neal Homenick IV

Other Kindle Books

ſ		C	
I			
l			

Pencil Drawing Techniques Box Set 2 in 1: Drawing for Beginners: 53 Outstanding Zentangle Patterns to Use in Your Own Masterpieces!: (With Pictures, 53 Outstanding Zentangle Patterns to Use in Your Own Masterpieces! Drawing, Zentangle,

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Pencil Drawing Techniques BOX SET 2 IN 1: Drawing For Beginners: 53 Outstanding Zentangle Patterns To Use In Your Own...

Г		
		-
	-	
L		

Most cordial hand household cloth (comes with original large papier-mache and DVD high-definition disc) (Beginners Korea(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: Unknown in Publisher: Henan Science and Technology Press Information Original Price: 78.00 yuan Author: Publisher: Henan Science and...

1		
	_	

The TW network processors principle and Technology(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2004-10-16 Pages: 313 Publisher: Beijing University of Posts and Telecommunications shoot before reading: All books are the Youth...

_

Robots: The Next Generation? High Intermediate Book with Online Access (Mixed media product) CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 2014. Mixed media product. Book Condition: New. 204 x 140 mm. Language: English . Brand New Book. Cambridge Discovery Education Interactive Readers are the next generation of graded readers - captivating topics, high-impact video, and interactive exercises...

	Р	

Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the...

		L	
	_	_	

The Monster Next Door - Read it Yourself with Ladybird: Level 2

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, The Monster Next Door - Read it Yourself with Ladybird: Level 2, The Monster Next Door, George wants to be a monster, just like his neighbour Green. Green wants be normal, just like...