

1. Record Nr.	UNINA9910299255103321
Titolo	VLSI-SoC: Internet of Things Foundations : 22nd IFIP WG 10.5/IEEE International Conference on Very Large Scale Integration, VLSI-SoC 2014, Playa del Carmen, Mexico, October 6-8, 2014, Revised Selected Papers // edited by Luc Claesen, Maria-Teresa Sanz-Pascual, Ricardo Reis, Arturo Sarmiento-Reyes
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-25279-8
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (XIV, 241 p. 150 illus. in color.)
Collana	IFIP Advances in Information and Communication Technology, , 1868-4238 ; ; 464
Disciplina	004
Soggetti	Computer organization Computer hardware Computer-aided engineering Computer Systems Organization and Communication Networks Computer Hardware Computer-Aided Engineering (CAD, CAE) and Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
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Sommario/riassunto

This book contains extended and revised versions of the best papers presented at the 22nd IFIP WG 10.5/IEEE International Conference on Very Large Scale Integration, VLSI-SoC 2014, held in Playa del Carmen, Mexico, in October 2014. The 12 papers included in the book were carefully reviewed and selected from the 33 full papers presented at the conference. The papers cover a wide range of topics in VLSI technology and advanced research. They address the current trend toward increasing chip integration and technology process advancements bringing about stimulating new challenges both at the physical and system-design levels, as well as in the test of these systems.
