



## On-Chip Electro-Static Discharge Protection for Radio-Frequency Integrated Circuits

By Juin J. Liou

Springer. Hardcover. Condition: New. 152 pages. This book enables readers to design effective ESD protection solutions for all mainstream RF fabrication processes (GaAs pHEMT, SiGe HBT, CMOS). The new techniques introduced by the authors have much higher protection levels and much lower parasitic effects than those of existing ESD protection devices. The authors describe in detail the ESD phenomenon, as well as ESD protection fundamentals, standards, test equipment, and basic design strategies. Readers will benefit from realistic case studies of ESD protection for RFICs and will learn to increase significantly modern RFICs ESD safety level, while maximizing RF performance. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Hardcover.

DOWNLOAD



READ ONLINE  
[ 2.48 MB ]

### Reviews

*It becomes an amazing pdf that I actually have ever go through. This is for those who statte that there had not been a worth reading through. You will like how the author create this pdf.*

-- Prof. Lonie Roob

*Comprehensive information for publication enthusiasts. It is rally exciting throgh reading through time. I am happy to tell you that here is the greatest book i have got read through in my personal existence and can be he best ebook for possibly.*

-- Reese Morissette

## See Also

---



### [Fox on the Job: Level 3](#)

Penguin Putnam Inc, United States, 2004. Paperback. Book Condition: New. James Marshall (illustrator). Reissue. 224 x 150 mm. Language: English . Brand New Book. Using their cache of already published easy-to-read books, Puffin launched their Easy-to-Read program. Favorite stories by such beloved...



### [31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations](#)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Reading to children is a wonderful activity and past time that both parents and teachers enjoy. Seeing their rapt, excited...



### [Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: The Backpack \(Hardback\)](#)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 174 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK's best-selling home reading series. It is based on Oxford Reading Tree which...



### [Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 3: The Sing Song \(Hardback\)](#)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 176 x 150 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK's best-selling home reading series. It is based on Oxford Reading Tree which...



### [Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: The Fizz-buzz \(Hardback\)](#)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 174 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK's best-selling home reading series. It is based on Oxford Reading Tree which...



### [Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Egg Fried Rice \(Hardback\)](#)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 172 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK's best-selling home reading series. It is based on Oxford Reading Tree which...