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**Nota di contenuto**

Preface; Contents; Chapter 1 Introduction; Chapter 2 RF Power Amplifiers; Chapter 3 MOSFET PHYSICS; Chapter 4 Lateral-Diffused MOSFETs; Chapter 5 Vertical-Diffused MOSFETs; Chapter 6 Charge-Coupled MOSFETs; Chapter 7 Super-Linear MOSFETs; Chapter 8 Planar Super-Linear MOSFETs; Chapter 9 Dual Trench MOSFETs; Chapter 10 Hot Carrier Injection Instability; Chapter 11 Synopsis; Appendix; Index

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**Sommario/riassunto**

The world-wide proliferation of cellular networks has revolutionized telecommunication systems. The transition from Analog to Digital RF technology enabled substantial increase in voice traffic using available spectrum, and subsequently the delivery of digitally based text messaging, graphics and even streaming video.

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