



Design of High Precision Analog VLSI Circuits

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Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Analog designers have the additional burden of taking care of Power Supply Rejection (PSR) of a circuit which issue usually become more worse in battery-powered equipment. Increasing demands of such products obviously encourage researchers and development efforts in designing low voltage circuits with low power consumption. Analog signal processing (ASP) has gone through a dramatic change in the last decade and is an essential element in real time signal processing applications because all physical phenomena are analog in nature. Analog VLSI has tremendous potential for addressing the real world problems, however they suffer from stray capacitance which causes latency. Current as input and output parameter significantly improves circuit performance and brings more closure to the real world. | Format: Paperback | Language/Sprache: english | 116 pp.

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