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When first published in 1996, this text by David Johns and Kenneth Martin quickly became a leading textbook for the advanced course on Analog IC Design. This new edition has been thoroughly revised and updated by Tony Chan Carusone, a University of Toronto colleague of Drs. Johns and Martin. Dr. Chan Carusone is a specialist in analog and digital IC design in communications and signal processing.

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analog signal • Many electronic systems, particularly those dealing with low signal amplitudes or very high frequency required analog approach • Lots of most challenging design problems are analog • Good analog circuit designers are scarce (very well compensated, gain lots of respect, regarded as “artists”

Analog Integrated Circuit Design

The second most widely used circuit block are comparators after OpAmps. They are used extensively in A/D converters and other signal processing applications. 10.1.1 Input offset and noise ... Analog Integrated Circuit Design 2nd Edition ...

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CMOS Analog Circuit Design 2nd edition (9780195116441 ...

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