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Chap. 2 2 VLSI Digital Signal Processing Systems • Textbook: - K.K. Parhi, VLSI Digital Signal Processing Systems: Design and Implementation, John Wiley, 1999

VLSI Digital Signal Processing Systems

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DSP systems can be realized using programmable processors or custom designed hardware circuits fabricated using very-large-

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scale-integrated (VLSI) circuit technology. The goal of digital design is to maximize the performance while keeping the cost down.

1.1 Introduction - VLSI Digital Signal Processing Systems

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VLSI Digital Signal Processing Systems: Design and Implementation, Keshab K. Parhi, ISBN: 978-0471241867, Wiley, 1999. Suggested references The Design Warrior's Guide to FPGAs, Devices, Tools and Flows, Clive "Max" Maxfield, ISBN: 0750676043 Digital Signal Processing with Field Programmable Gate Arrays, Uwe Meyer-Baese, 3rd

CMPE 691: Digital Signal Processing Hardware Implementation

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He joined IIT, Kharagpur as a faculty member in 1994, where he currently holds the position of a professor in Electronics and Electrical Communication Engg. The teaching and research interests of Prof. Chakraborty are in Digital and Adaptive Signal Processing, VLSI Signal Processing, Linear Algebra and Compressive Sensing.

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Journal of VLSI Signal Processing, 9, 121-143 (1995), Kluwer Academic Publishers, Boston. Keshab K. Parhi and David G. Messerschmitt, Pipeline Interleaving and Parallelism in Recursive Digital Filters - Part I: Pipelining Using Scattered Look-Ahead and Decomposition.

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