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Assume Want To Shift Left By  $K$ , 0

$\leq K \leq N-1$  ( $N = 2^n$ )  $K$  Expressible As  $N$ -bit Number: -  $K = K_{n-1}2^{n-1} + K_{n-2}2^{n-2} + \dots + K_12 + K_0$ ,  $K_i \in \{0, 1\}$  Barrel Shifter: Construct From  $N$  Levels Of  $N/2$ -in Multiplexors - When Level  $i$  Either Shifts Last Level By  $2^{i-1}$  Or Pass Unchanged Circuits-C Sli Jan 12th, 2024 Introduction To CMOS VLSI Design Circuits-A CMOS VLSI Design Slide 2 Outline: Circuits Lecture A - Physics 101 - Semiconductors For Dummies - CMOS Transistors For Logic Designers Lecture B - NMOS Logic - CMOS Inverter And NAND Gate Operation - CMOS Gate Design - Adders - Multipliers Lecture C - P Jan 12th, 2024.

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