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LOGIC PROGRAMMING AND DIGITAL CIRCUIT ANALYSIS

Define the following acronyms as they apply to digital logic circuits: Perhaps the simplest form of programmable logic is a PROM integrated circuit, programmed with a specific truth table. Take for instance this example of a 256×1 PROM: Suppose we wished to program this memory IC to act as a ...

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A comparator is a combinational logic

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circuit that compares input bits and gives an output that indicates the equality/inequality of a digital circuit. Multiplier - Designing of 2-bit and 3-bit binary multiplier circuits. To multiply binary digits we need a special digital circuit called a multiplier.

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implemented by a single transistor AND gate requires 3 transistors Transistors are the fundamental devices Pentium consists of 3 million transistors

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