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Reduced Set Instruction Set Architecture (RISC) – The main idea behind is to make hardware simpler by using an instruction set composed of a few basic steps for loading, evaluating and storing operations just like a load command will load data, store command will store the data. Complex Instruction Set Architecture (CISC) –

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RISC chips require fewer transistors which make them cheaper to design and produce. In RISC, the instruction set contains simple and basic instructions from which more complex instruction can be produced. Most instructions complete in one cycle, which allows the processor to handle many instructions at same time.

RISC and CISC Processors | Computer Architecture Tutorial ...

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A reduced instruction set computer (RISC /pronounce as [ˈrɪsk/]) is a computer which only use simple instructions that can be divide into multiple instructions which perform low-level operation within single clock cycle, as its name suggest "REDUCED INSTRUCTION SET" Understand RISC & CISC architecture with example

Difference between RISC and CISC architecture

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