CISC versus RISC processors for graphics: a simulation study

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References:
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Abstract:
This paper summarizes the results of a simulation study of single processors architectures for graphics. The entire work is done from point-of-view of RISC/CISC style classification. A comparison between various categories is evaluated using HDL description of representative processors, as well as simulations based on ENDOT simulation tools.

Keywords:
graphics, RISC, HDL, simulation, CISC