

1976

Generalized setting equations for the memory elements of sequential machines. Self-independence criteria.

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Informatica

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Title:	Generalized setting equations for the memory elements of sequential machines. Self-independence criteria.
Year:	1976
Author:	G. Philokyprou, C. Halatsis, M. Sigala and N. Gaitanis
Abstract:	This paper is concerned with formal derivation of generalized setting (excitation) equations of the flip-flop memory elements of a sequential machine. The equations are expressed in terms of four normalized transition functions of the state variables Y_1 corresponding to the 0-0,0-1,1-0,1-1 respectively.