

Title (en)

A SUPERVISORY INTEGRATED CIRCUIT WITH DATA STORAGE AND RETRIEVAL OF SYSTEM PARAMETERS

Title (de)

INTEGRIERTE ÜBERWACHUNGSSCHALTUNG MIT DATENSPEICHERUNG UND AUFFINDEFUNKTION VON SYSTEMPARAMETERN

Title (fr)

CIRCUIT INTEGRE DE SURVEILLANCE A MEMORISATION DE DONNEES ET A RECUPERATION DE PARAMETRES SYSTEME

Publication

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Application

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Abstract (en)

[origin: WO9941750A1] A supervisory circuit that includes the functions of monitoring, collating, storing and outputting system parameters implemented on a single, monolithic integrated circuit. The elements of the invention include system parameter input, non-volatile memory, serial and parallel output, periodic and aperiodic control circuitry and various system power detection circuits. All elements are located on a single, monolithic integrated circuit.

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