
Logic Design Theory By Nn Biswas

a logical fault changes the Boolean function realized by the digital circuit, while a parametric fault alters. Logic Design Theory By Nn Biswas - Read the original online version of this article from Dr. D. Shyam Mehta's Digital Design, There are two important error tolerant functions: a 1/2 function, which is defined as in Table III, and a 0/1 function, which is defined as in Table IV. Let the design be realized by a circuit consisting of 20 mem- check for a logic circuit realization of these functions and find the logical. Logic Design Theory . Logic Design Theory By Nn Biswas | Science Direct1. Field of the Invention The present invention relates to a light source device for emitting a light beam having a predetermined orientation in one direction, a semiconductor device including the light source device and method of manufacturing the same. 2. Description of the Related Art In recent years, a technique is known for detecting, through the use of the application of a non-electric field to a light source device, a minute change in the emitted angle of light emitted from the light source device, such as light beams emitted from a light source such as a semiconductor laser, which can detect and track an object within a range of the objective depth, so as to confirm the state of the object, for example. In particular, a technique is disclosed for tracking a light-emitting face of an objective through the use of a highly integrated configuration of light sources, through the use of a configuration in which a plurality of light-emitting devices (such as light emitting diodes) are arrayed with the same spacing interval, and the like, in Patent Literature 1. In this regard, Patent Literature 2 discloses a technique of emitting light beams of four colors or more, namely, a primary-colored light beam including an R light beam emitted from a red light source, a G light beam emitted from a green light source, a B light beam emitted from a blue light source, and a yellow-colored light beam emitted from a blue-green light source, so as to reduce the amount of deviation or the like in the course of optical axis tracking, and increasing the degree of freedom of tracking, as compared with the case of a configuration in which only the R light beam is used. Patent Literature 1: JP-A-2010-013015 Patent Literature 2: JP

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