

# Digital Microfluidic Biochips: Synthesis, Testing, And Reconfiguration Techniques By Krishnendu Chakrabarty

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Inbunden, 2010. Pris 1341 kr. K p Digital Microfluidic Biochips Introduction Digital Microfluidic Technology Synthesis, Testing, and Pin

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Krishnendu Chakrabarty is the author of SOC (System-on-a-Chip) Testing for Plug and Play Test Automation (0.0 avg rating, 0 ratings, 0 reviews,

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Chakrabarty, K, Biochip Synthesis and Bhattacharya, BB, Testing of digital microfluidic biochips using techniques for digital microfluidic biochips,

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### **Ieee xplore abstract - digital microfluidic**

The digital microfluidic biochips for the automated synthesis and optimization of DMFB designs, from fluidic-level synthesis and chip-level design to testing.

### **Microfluidics - wikipedia, the free encyclopedia**

2.3 Digital microfluidics; 2 Significant research has also been applied to microfluidic synthesis and The basic idea of microfluidic biochips is to

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Previous techniques for biochip testing are limited to re Su F (2006) Digital microfluidic biochips: synthesis, testing, Krishnendu Chakrabarty (1)

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Author/Creator Chakrabarty, Krishnendu. Language English. Imprint Boca Raton, FL : CRC/Taylor & Francis, c2007. Physical description 228 p. : ill. ; 25 cm.

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