

# Technology and Reliability: The Case of Electronic Components

**Marius BÂZU**

National Institute for Research and Development in Microtechnologies, IMT-Bucharest, Romania  
marius.bazu@imt.ro

## **Abstract**

The main elements that have to be taken into account on the technological flow for building the reliability of a product were identified, with examples about electronic components: design for reliability, process reliability and monitoring and improving the reliability. For each element, the methods and main results were shown.

**Keywords:** Reliability, Technology, Electronic components, Design for reliability, Process reliability

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