

# Designing the Reliability of Electronic Components

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## **Abstract**

*A new method of designing electronic components by taking into account the reliability of the future product is introduced. The concept is named Design for Reliability (DfR) and it is linked to the robust design. The proceeding for performing DfR is briefly described, with examples showing the main advantages of the method.*

**Keywords:** Reliability, Design for Reliability, Robust design, Concurrent engineering.