



## Still Basic Guide to Automotive Functional Safety

By Thorsten Langenhan

Epubli Jun 2016, 2016. Taschenbuch. Condition: Neu. Neuware - The book explains the requirements of ISO 26262 and IEC 61508 Functional Safety norms for process compliance, quality assurance and system, hardware and software development requirements. The requirements attributes for safety requirements are described. Safety analyses like HARA, FMEA, FMEDA /HwFM, DFA, CCA, FoiA, pin-level FMEA are explained, as well as the metrics SPFM, LFM PMHF and FRC. Software development approaches with static code checks in acc. with MISRA coding rules, style guides and code reviews and tests. The book is meant as a guide with explanations and examples. 348 pp. Englisch.



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