

Electronic Circuits

Lecturer: Prof. Dr.-Ing. Fabian
Lurz

- ▶ digital analog converters: methods, characteristics, errors, applications
- ▶ analog digital converters: classification, methods, characteristics, errors, applications
- ▶ phase locked loops: principle, linear model, circuit design of the function blocks, applications
- ▶ characteristics, circuit design of some function blocks, design process, introduction VHDL
- ▶ design and test of digital circuits with programmable logic devices
- ▶ further information and documents on the **eLearning platform** of the OVGU

Weitere Infos

› HIS-LSF

› eLearning

› OVGU Studium

Lehrveranstaltungen im Wintersemester

- ▶ Electronic Circuits