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MICROWAVE OSCILLATOR DESIGN



Maaz Rasheed

**Microwave
Oscillator Design**
Design, Implementation,
Simulations and Results



Condition: New. Publisher/Verlag: VDM Verlag Dr. Müller | Design, Implementation, Simulations and Results | The work focuses on the study, design and implementation of a C band Microwave oscillator using coaxial resonators, for the transceiver used in wave radar. It involves a literature study discussing different aspects of microwave oscillators, mainly the shielding of the oscillators, frequency pulling due to load and supply pulling, tuning range and the temperature performance of the oscillator. The study of the shielding resulted in proposing a high quality metallic shield with high elastic...

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