

# Abstracts

## Practical Aspects of Surface Acoustic Wave Oscillators (1979 [MWSYM])

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*S.K. Salmon. "Practical Aspects of Surface Acoustic Wave Oscillators (1979 [MWSYM])." 1979 MTT-S International Microwave Symposium Digest 79.1 (1979 [MWSYM]): 165-167.*

A SAW delay-line integrated with a thin film amplifier can form the basis of a small, high stability, microwave oscillator. Practical aspects of delay-lines and the noise properties, stabilisation, frequency setting and modulation of oscillators are presented.

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