

Abstracts

Surface Acoustic Wave Resonator Filters

L.H. Ragan. "Surface Acoustic Wave Resonator Filters." 1976 MTT-S International Microwave Symposium Digest of Technical Papers 76.1 (1976 [MWSYM]): 286-288.

Very narrow filters in the VHF and UHF frequency ranges can be designed and built with SAW resonators. A detailed design example of electrically coupled filters demonstrates the technique. Measured and predicted performance closely agree.

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