

Systems Applications of Magnetostatic and Acoustic Wave Devices

P.H. Carr and J.C. Sethares. "Systems Applications of Magnetostatic and Acoustic Wave Devices." 1979 MTT-S International Microwave Symposium Digest 79.1 (1979 [MWSYM]): 153-153.

The applications and use of magnetostatic and acoustic wave signal processing devices in systems will be described. Magnetostatic wave and surface acoustic wave (SAW) technologies are complementary in that the frequency range of SAW devices is 10 MHz to 1 GHz, the traditional range of intermediate frequency processing, while that for magnetostatic devices is 1 to 15 GHz, the traditional microwave range.

 [Return to main document.](#)