

Abstracts

Electronically Controllable Time Delay

J. Burnsweig, W.T. Gosser and S.H. Arneson. "Electronically Controllable Time Delay." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 134-136.

An electronically controllable, time delay implementation is described for composite TV video signals using quartz substrate, surface acoustic-wave delay lines with CHIRP coded interdigital transducers. Potential applications to radar, data links, and CATV systems are indicated.

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