

Abstracts

A Slow Wave Digital Ferrite Strip Transmission Line Phase Shifter (1966 [MWSYM])

R.R. Jones. "A Slow Wave Digital Ferrite Strip Transmission Line Phase Shifter (1966 [MWSYM])." 1966 G-MTT International Microwave Symposium Digest 66.1 (1966 [MWSYM]): 230-234.

During the past several years, microwave device development has been oriented toward the generation of compact, lightweight, rapid switching components. Devices which utilize toroidal or closed loop ferrimagnetic structures have proven invaluable in numerous phased array applications. However, such devices usually lack the compact size and light weight characteristics desired.

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