

Abstracts

Driverless Phase Shifters

R.W. Burns, R.L. Holden and R. Tang. "Driverless Phase Shifters." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 107-110.

Characteristics of two novel microwave semiconductor switching devices which do not require forward current for switching are described. These devices effectively eliminate the need for drivers in phased array antennas; hence, greatly reducing the cost of phased array radars.

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