

Abstracts

A 2 GHz Pulse Counter

H.G. Jungmeister and P. Drugh. "A 2 GHz Pulse Counter." 1972 G-MTT International Microwave Symposium Digest of Technical Papers 72.1 (1972 [MWSYM]): 198-200.

A counter able to process pulses of random distribution with repetition rates up to 2 GHz employs tunnel diodes in the input circuit and in the fastest flipflops. The outer circuits contain ECL and TTL ICs. Function and theory are discussed.

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