

Abstracts

A 2000 Watt CW MIC 20-500 MHz SPDT PIN Diode Switch Module

R. Tenenholz. "A 2000 Watt CW MIC 20-500 MHz SPDT PIN Diode Switch Module." 1981 *MTT-S International Microwave Symposium Digest 81.1* (1981 [MWSYM]): 252-254.

An MIC 0.75 inch diameter VHF/UHF switch module employing packageless diodes has been developed that operates over two octaves in the 20-500 MHz range. It has been tested up to 2.0 KW CW!! This represents a factor of 10 in power greater than previously reported. Several switch assemblies employing this module design are described and test results presented.

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