

# 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.

 [Return to main document.](#)