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Digitally Controlled PIN Diode Attenuator

Model A8P-12N-0JK is a Digitally Controlled PIN Diode Attenuator that operates from 250 - 500 MHz with a Dynamic Range of 79.98 in 0.0195 monotonic dB steps. Flatness vs. Frequency is +/- 5 dB. Insertion Loss is less than 4.5 dB and V.S.W.R. is less than 1.8:1 in 50 Ohms. It handles +5 dBm CW, 1.0 Watt Max with 12 BITS of TTL Compatible binary logic and a Switching Speed of less than 1.0 μ Sec Max (any state to any state). The package size is 4.75 x 4.50 x 0.75 inches. For more information, visit www.gtmicrowave.com.

