

2 GHz TO 18 GHz, HIGH BAND DIRECTION FINDING MODULE



PLANAR MONOLITHICS INDUSTRIES, INC. is pleased to announce the development of its new 2 to 18GHz Direction Finding Module, model number: HBDFM-218-BD-DP. The device is integrated with Gain leveling amplifiers, 8 bit 64dB Leveling attenuator (=700ns switching speed), power amplifiers, switched filter bank (=700ns switching speed), and Pulse Modulator (=10ns switching speed, = 60dB isolation). The minimum output power of the device is +19dBm when input power is 0dBm. The spurious and harmonics generated in the device is 60dBc min. The size of the device is: 6.90" x 2.48" x 0.85".

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