



ULTRAFAST LINEAR AMPLIFIER DETECTOR MODULE

Model ADA-0520F-65 is a 500 MHz to 20 GHz, -55 to +10 dBm dynamic range, DC coupled, temperature compensated linear amplifier detector module with 4 ns rise, 8 ns fall time and 8 ns propagation delay. Optional TTL or ECL compatible outputs are also available.

The unit operates from +15 VDC @ 250 mA and -15 VDC @ 75 mA (other voltages available) and measures 2.50"×2.90"×0.50" with removable SMA connectors (smaller sizes also available).

Planar Monolithics Industries, Inc., 7311-G Grove Rd., Frederick, MD 21704; (301) 662-4700, FAX: (301) 662-4938, Internet: <http://www.amwave.com>, e-mail: amcpmi@aol.com.