**VNA PNA-X N5242B 26.5GHz**

**Short description**: The Agilent N5242B premier-performance network analyzer is a member of the PNA Series network analyzer platform and provides highly integrated measurement capabilities for active device tests.

* Integrated 4 test ports, balanced measurements;
* 130 dB dynamic range, 32 channels, 16,001 points;
* Second internal source for fast measurements of amplifier intermodulation distortion and mixer/ converter conversion loss. Up to 35 times faster than using traditional external sources;
* Combining network for simplified two-tone measurements;
* Internal modulators and generators for fast, simplified pulsed measurements. Up to 30 times faster than using external modulators and generators;
* Rear panel access loops and internal switches for signal conditioning or single-connection multiple measurements.

**Options**

- 423
  - 4-port
  - Second source
  - Configurable test set
  - Second source
  - Source & Receiver attenuators
  - Bridge combiner
  - Mechanical switches
  - Bi-A-Tees
  - S93080B_1FP
    - Frequency-offset measurements

**Localisation**: Welcome

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