Cascade
RFgenius

Turn-key Entry-Level Probing System for RF Test up to 26.5 GHz
Become an RF Genius

The new RFgenius on-wafer S-parameter measurement package from FormFactor includes all critical components - everything from a probe station to even a network analyzer - to achieve accurate measurements at an affordable price. Validated and proven to deliver leading-edge performance measurements, the entry-level system is the perfect, easy-to-purchase choice for universities and schools with minimum lab space.

Integrated Measurement Solution

The RFgenius package includes all critical components to perform highly-accurate measurements. Not only the probe station, probes, positioners, cables, calibration substrate and calibration software but also the Vector Network Analyzer – an industry first.

The performance envelope of the solution has been further enhanced and goes far beyond a simple product bundle. The perfect integration of the components, paired with advanced ergonomics and easily accessible controls, guarantee best usability and highly-precise measurements.

Base price. Only for educational customers. Includes RFgenius manual probe station, Keysight Streamline 4.5 GHz Vector Network Analyzer, choice of two 40 GHz RF probes, and WinCal XE calibration software. Laptop computer not included. Price is subject to change without notice. Conditions apply, contact Sales for details.
Calibration Tools

[Image of Calibration Tools]

Installation and Support

To complete your support needs, FormFactor can install, train and support the whole solution. Our application engineers have the test expertise needed to help you to be successful, whether you make critical measurements or just learn how to do on-wafer S-parameter measurements.

Ordering Information

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
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<tbody>
<tr>
<td>RFgenius-xx*</td>
<td>RFgenius education kit, turn-key solution for measurements up to 4.5/6.5/9/14/20/26.5 GHz</td>
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<tr>
<td>181-669</td>
<td>FormFactor certified laptop for RFgenius-xx (optional)**</td>
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* Enter the frequency range for a VNA of your choice. Example: RFgenius-4 for 4.5 GHz. RFgenius-26 for 26.5 GHz. ** Minimum requirement for a laptop to be supplied by a user: Windows 7 or 10 (64 bit), Intel i5 6th Gen or newer, 4 GB memory or more (16 GB recommended), 2 GB disk space or more, 1024 x 768 resolution, USB 3.0 port. For more information contact us at 1-800-550-3279 (1-503-601-1000) or email sales_support@cmicro.com

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