



## Modelithics System Components Library for



## Keysight Technologies' PathWave System Design (SystemVue)

Modelithics is pleased to announce the [Modelithics System Components Library](#) for [Keysight PathWave System Design \(SystemVue\)](#). This library includes models for system-level components like amplifiers, filters, attenuators, couplers, and packages. Models are available for components from a wide range of manufacturers, including Barry, IMS, Kyocera AVX, Mini-Circuits, Murata, and Qorvo. In total, the current Modelithics System Components Library offering contains nearly **160 models**.

Combining Keysight PathWave System Design (SystemVue) with the Modelithics System Components Library makes it possible for designers to predict system performance in the presence of real-world environmental effects like interference.

### Learn More About Modelithics Models for Keysight SystemVue:

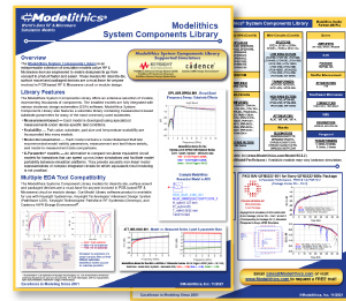


#### Article: [Highly Accurate RF System Modeling for Wi-Fi and Cellular Interference Analysis](#)

This application note explains the need for accurate RF models when designing systems that operate in crowded frequencies with multiple devices and standards. Using an advanced system simulation platform such as PathWave System Design with system models from Modelithics, Inc. helps teams meet these increasingly challenging performance requirements.

#### [The Modelithics System Components Library Brochure](#)

The Modelithics System Components Library models for discrete die, surface mount and packaged devices are a must-have for anyone involved in PCB-based RF & Microwave circuit or module design. View the brochure for information on library features, EDA software compatibility, supported components, and more!



**Modelithics System Components Library for  
Keysight SystemVue v21.4 Release Notes**

**Request a FREE Trial Today!**

**The Modelithics System Components Library  
Is Also Available for Use With:**

[Keysight Technologies' PathWave Advanced Design System \(ADS\)](#)

[Keysight Technologies' PathWave RF Synthesis \(Genesys\)](#)

[Cadence AWR Design Environment®](#)

If you have any questions, please contact us at [support@modelithics.com](mailto:support@modelithics.com).

Thank you!

***The Modelithics Team***



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