



FOR IMMEDIATE RELEASE

Stephen Waldenburg
Passive Plus, Inc.
PH: 631 425-0938 Fax: 631 425-0847
swaldenburg@passiveplus.com
www.passiveplus.com

Laura Levesque
Modelithics, Inc.
813-866-6338
sales@modelithics.com
www.modelithics.com

**PASSIVE PLUS, INC. OFFERS THE MODELITHICS® PASSIVE PLUS
COMPONENT LIBRARY AS A FREE 90-DAY TRIAL**

www.passiveplus.com

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Passive Plus, Inc. (PPI), a Modelithics® Vendor Partner (MVP), is now offering design engineers a Free 90-Day Trial license for the Modelithics PPI Component Library. This will provide PPI customers access to extremely accurate scalable simulation models for Passive Plus capacitors with advanced features that enable a more precise and rapid design process.

The Modelithics® Vendor Partner (MVP) Program promoted collaboration and open communication between Passive Plus and Modelithics during the development of advanced data sets and Modelithics Microwave Global Models™ for Passive Plus capacitors. Through the MVP Program, Passive Plus is also sponsoring free trials of these models to approved customers.

The Microwave Global Models include every part value in a series and permit users to input substrate thickness, dielectric constant, and loss tangent, as well as mounting pad layout dimensions. Selected models also include capacitor orientation – vertical or horizontal – as an input. Engineers can request FREE use of the models, by either visiting the [Passive Plus Resources page \(http://passiveplus.com/addldocs_resources.php\)](http://passiveplus.com/addldocs_resources.php) or the [Passive Plus MVP page](http://www.modelithics.com/mvp/PassivePlus/) on the Modelithics® website (<http://www.modelithics.com/mvp/PassivePlus/>) by clicking on “FREE TRIAL”.



About Passive Plus, Inc.

With over 30 years in the RF/Microwave industry, Passive Plus, Inc. manufactures high quality, high power passive components using state-of-the-art manufacturing techniques. Specializing in Magnetic & Non-Magnetic High-Q/Low ESR Capacitor product lines, PPI supplies reliable quality components to the Military, Medical, Semiconductor, Broadcast and Telecommunications industries. Contact Passive Plus directly at (631) 425-0938 or sales@passiveplus.com for quotes, pricing, orders, custom assembly request or specific engineering questions.



About Modelithics, Inc.

Modelithics, Inc. (www.Modelithics.com) was formed in 2001 to address the industry-wide need for high-accuracy RF and microwave active and passive simulation models for use in Electronic Design Automation (EDA). Modelithics' premium product is the Modelithics® COMPLETE Library, which includes the CLR Library™, containing measurement-based Microwave Global Models™ for a multitude of commercially-available passive component families, the NLD Library™ (non-linear diode models) the NLT Library™ (non-linear transistor models), and the SLC Library™ (system level component models). Modelithics' services also address a wide range of custom RF and microwave measurement and modeling needs. Modelithics® is a registered trademark of Modelithics, Inc. Microwave Global Models™, CLR Library™, NLD Library™, NLT Library™, and the SLC Library™ are also trademarks of Modelithics, Inc. The Modelithics Vendor Partner Program allows for collaboration and open communication during the development of advanced data sets and models for commercially available microwave components and devices, with flexible sponsorship and distribution arrangements for the resulting data and models. For information, contact sales@modelithics.com.

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If you would like more information about this topic, please call (631) 425-0938 or email sales@passiveplus.com.