

News Release

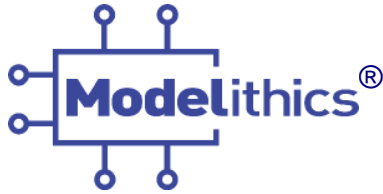
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Modelithics Releases SELECT Model Library for RF Designers Using Cadence Spectre

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As a “preview of coming attractions” Modelithics, Inc. (www.modelithics.com) has released a free sample model library for accurate surface mount capacitor, inductor and resistor component representation within Virtuoso Spectre Circuit Simulator of Cadence (version IC6.1). The sample library, *Modelithics SELECT™*, is a collection of models selected from the Modelithics *CLR Library™*, representing five different popular surface mount RLC component families. Each Modelithics® equivalent circuit model has been extracted from precision impedance and S-parameter measurements. Modelithics models include advanced features such as part-value scaling, substrate scaling, pad



scaling, representation of high-order resonant effects and accurate effective series resistance and are valid through 10GHz and higher.

The models in this library are intended for use with microstrip interconnects, custom-model extraction and can be performed through the Models-On-Demand™ service. The Modelithics SELECT Library for Cadence will be posted for individual download at the following web location:

<http://www.modelithics.com/free-models.asp>. Modelithics is currently planning to release its full *CLR Library* for Cadence in Q3 08.

Please visit www.modelithics.com or contact sales@modelithics.com for more information.

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). Current products include the *CLR Library™*, which contains measurement-based *Global Models* for a multitude of commercially-available passive component families, the *NLD Library™* (non-linear diode models), the *SLC Library™* (or *SLC*), (system level component models) and the *NLT Library™* (non-linear transistor models). Modelithics' services also address a wide range of custom RF and microwave measurement and modeling needs.

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