

Press Contact

Practical Components Inc. 10762 Noel St. Los Alamitos, CA 90720 714-252-0010; Fax: 714-252-0026

E-mail: <u>mkennedy@practicalcomponents.com</u>
Web site: <u>www.practicalcomponents.com</u>

FOR IMMEDIATE RELEASE

Practical Components adds Foresite Umpire 2 Test Board

LOS ALAMITOS, CA - September 2018 - Practical Components has added the Foresite Umpire 2 Test Board to it's extensive line of Dummy Components and Process Evaluation PCB Boards and Kits.

Foresite headquartered in Kokomo Indiana is a consultantcy and analytical test laboratory dedicated to solving product reliability issues created when electronics manufacturing process residues and other surface contaminants degrade field performance.

The Umpire 2 test board and kit is an excellent vehicle to use for full process evaluations and easy to manufacture. It has all the common patterns used for SIR and electromigration resistance testing plus the component SIR patterns such as the 80 pin TQFP, 256 BGA.

The umpire boards correlate to B-24, B-25A and B36 test boards, is recognized as a valid test vehicle for Bellcore testing. The vehicles can do adhesion testing and dielectric strength tests and also for solder mask interactions and effects tests.

"The Foresite/Practical Components relationship was just a perfect fit" said Russell Kido, sales manager of Practical Components. "Forsight's board design is an ideal match for our customer base. Their analytical services are already being used by many of our customers and will increase the reach into this market. We are excited to welcome Forsite to our selection of world-class companies that make Practical Components the leader in dummy components and Process Evaluation PCB Boards and Kits."

Practical Components' products are designed to help engineers qualify their technology, and train and grow their business while significantly reducing costs. Kido added, "Our dummy products are selected with care to be the finest 'factory quality' components and Process

Evaluation PCB Boards and Kits that simulate real-world production. Special attention is given to lead-free availability and formulations including all the various SAC formulations."

Dummy components are exact mechanical equivalents of live components used only when the physical properties of the components are required. These components can cost as much as 80 percent less than live components, making them ideal for testing of solder processes, machine setup and other process evaluations.

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About Practical Components

Practical Components is the world's leading supplier of dummy components and test boards, which are exact mechanical equivalents of live components, used when only the physical properties of the components or boards are required. These components and boards are ideal for testing of solder processes, machine setup, thermal, CPK, drop test and other process evaluations. Practical Components is headquartered in Los Alamitos, CA with distributors worldwide. For more information, visit www.practicalcomponents.com.

