Surfboards® and other fine prototyping and development products from the Capital Surf Shop™ help your component packages work together at the breadboard level.

Surfboards are the perfect easy to use breadboarding medium for Surface Mount. They can bridge the gap between surface mount and through hole technologies. Many Surfboard models feature SIP (single-in-line) pins on .100 in. centers for plug-in or solder-in compatibility with .1 grid breadboards and solderless breadboards and sockets.

Surfboards are available for a wide range of I.C.s and discrete devices. When using solderless breadboards, Surfboards can provide fast easy to build “islands of components” that can be plugged in and changed at will.

Component Islands™ built on Surfboards may range from simple networks and arrays to custom circuit designs. Build assemblies based on circuit function and plug in. Build plug in component test modules. Combine models and build more sophisticated circuits.

Capitals UNI-SIP™ miniature through hole SIP breadboards can be used as motherboards for Surfboards further expanding the range of circuit building options. Enjoy traditional breadboard convenience with surface mount technology.

JUST ADD PARTS AND PLUG IN™

SEE BULLETIN
SM-EZ-101
For basic surface mount assembly information.