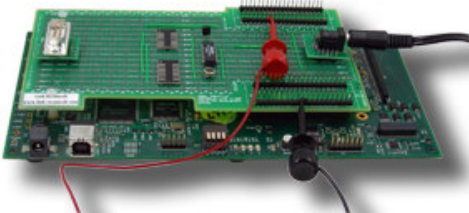
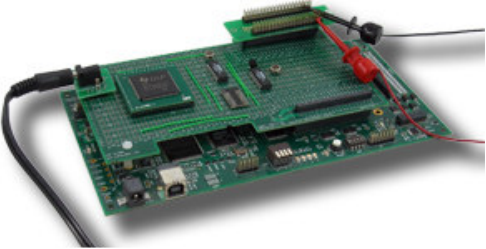
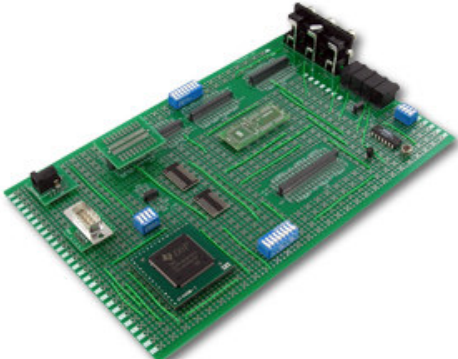
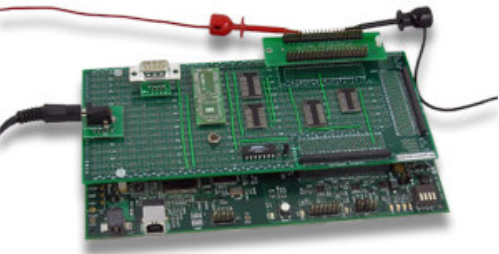


Prototyping solutions for your TI DSP development!

Link Research offers an extensive line of prototyping boards for the Texas Instruments C5000, C6000 as well as the DaVinci development systems. All of our prototyping boards feature a complete array of holes on a 0.1 inch grid. Additional holes are strategically placed between the grid holes for access to the inner planes or for power and ground buss use. Most of our prototyping boards are offered in a stackable version, allowing other daughtercards to be stacked on top of our prototyping board.

The Link Research website provides a list of vendors who offer surface mount adapters, allowing virtually any device, surface mount or thru-hole, to be easily prototyped. Our website also provides a daughtercard compatibility chart, showing the prototyping daughtercards that will mate with a particular development system.

Below are images showing a sampling of our prototyping daughtercards in use.

	
<p>The image above shows a typical application of our model LR-PROTO, a basic two layer prototyping daughtercard for the C5x and C6x series of TI DSP development systems. A generous area is provided for prototyping, and all signals appearing on the two 80 pin expansion connector are easily accessible.</p>	<p>The image above shows our model LR-PLUS-S, a multilayer stackable prototyping board. The inner planes of this daughtercard connect to the voltages and ground of the expansion interface. This provides a means of building low noise prototypes in applications where noise can be a problem.</p> <p>Various surface mount adapters, as well as one of our breakout panels (model LR-BP-80PIN) are shown, demonstrating the versatility of this daughtercard.</p>
	
<p>The above image shows the model LR-DAVPROTO1-S1, a stackable prototyping daughtercard that mates with the TMDSEVM6446 TI DaVinci development system. Four versions of the daughtercard are available – stackable, non-stackable, with and without audio/video connectors.</p> <p>We also offer breakout panels for all of the DaVinci expansion connectors. See our website for details.</p>	<p>The image above shows our 3 connector, stackable, multilayer prototyping daughtercard mated with a 5510 DSK development system. Plugged into the 80 pin "memory connector" is one of our breakout panels (model LR-BP-80PIN), showing the flexibility of this daughtercard.</p>