DAUGHTERCARD COMPATIBILITY CHART (Version 1.3)

To use this daughtercard compatibility chart, first locate your development system in the left hand column. Then read across that row to determine whether a particular Link Research product is compatible. If you see a red check mark, then that particular daughtercard is compatible with the development system. Be sure to read any specified notes.

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	LR-PROTO, LR-PLUS LR-PLUS-S	LR-PLUS3, LR-PLUS3-S	LR-F2812COM, LR-F2812COM-1	LR- F2812DAQ (all versions)	LR- F28335DAQ (all versions)	LR-232-x-x (all versions) LR-422-x-x, (all versions)
DEVELOPMENT SYSTEM						LR-LAN, LR-LAN-S
TMS320C5402 DSK	✓					
TMS320C5409 DSK	✓					
TMS320C5416 DSK	✓ (Note 3)	✓				√
TMS320C54V90 EVM (Note 6)	✓					
TMS320C54CST EVM (Note 6)	✓					
TMS320VC5406 EVM (Note 6)	✓					
TMS320VC5502 EVM (Notes 3,6)	✓	√				
TMS320VC5509 EVM (Notes 1,2,6)	✓					√ (Note 5)
TMS320VC5510 DSK	(Note 3)	✓				✓
TMS320C6201 EVM (Note 6)	✓					
TMS320C6201McEVM	\checkmark					
TMS320C6211 DSK	√					
TMS320C6416 DSK (both 600 and 720 MHz)	√ (Notes 3,4)	✓ (Note 4)				✓
TMS320C6416 TEB	√ (Note 3)	\checkmark				
TMS320C6701 EVM (Note 6)	✓					
TMS320C6711 DSK	✓					√
TMS320C6713 DSK	(Note 3)	✓				✓
TMS320F28335 eZDSP			✓		✓	
TMS320F2812 eZDSP			✓	√		
			1		1	

NOTES:

- (Note 1) HPI SLAVE connector not accessible with a prototyping daughter card plugged in.
- (Note 2) If this EVM has an IC socket for the 5509 DSP IC, then our model LR-EXT-80PIN extender is required to increase the distance between the EVM mother board and the daughter card allowing the prototyping boards to be plugged in.
- (Note 3) There is no access to the Host Port connector.
- (Note 4) There is no access to the UTOPIA connector.
- (Note 5) Jumpers must be added. See <u>Application Note 16</u>.
- (Note 6) Requires a model LR-JTAG extender board in order to access the JTAG connector with an emulator cable.