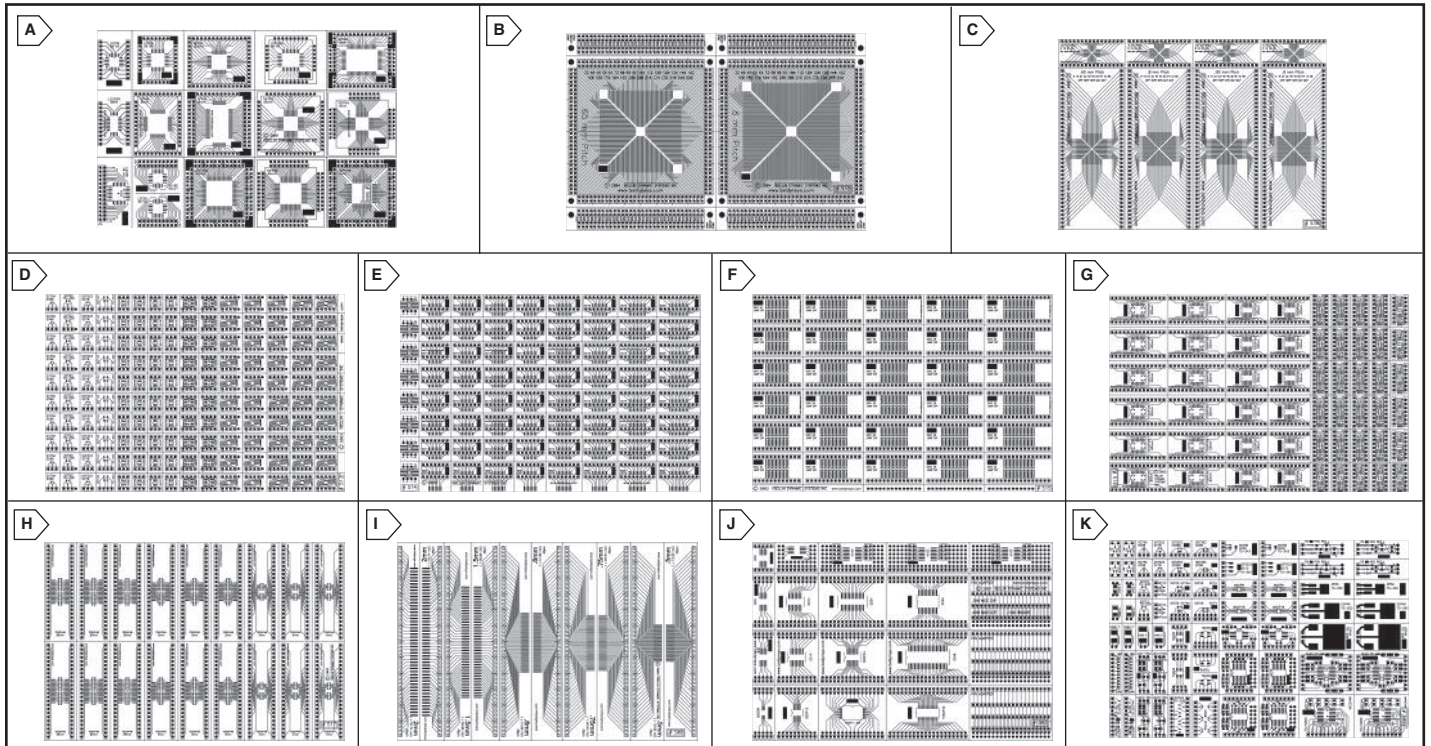


BELLIN SMT Prototyping Adapters

BELLIN DYNAMIC SYSTEMS INC



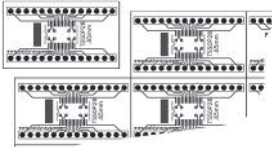
BELLIN DYNAMIC SYSTEMS SMT ADAPTER BOARDS

Specifications:

- Board thickness: .031"
- Thru-hole spacing: .100", hole diameter .050"

Full scale data sheets available at www.mouser.com/bellin

Grooved Snap-Apart™ boards adapt surface mount IC's to .100" spacing thru-hole pads.



MOUSER STOCK NO.	Bellin Dynamic Part No.	Fig.	Description	No. of Adapters	Price Each	
					1	10
Quad						
853-B504	B504	A	QFP 32 44 48 52 54 64 70 80 100, PLCC 18 20 28 32 44	15	45.95	41.50
853-B518	B518	B	QFP 32 pin, 40, 48... (by 8's) to 256, .65 or .8mm pin pitch	2	45.95	41.50
853-B519	B519	B	QFP 32 pin, 40, 48... (by 8's) to 256, .4 or .5mm pin pitch	2	45.95	41.50
853-B530	B530	C	QFP/MLF: 8 pin, 16, 24... (by 8's) to 80p, .65 or .8mm pin pitch	8	43.65	41.45
853-B531	B531	C	QFP/MLF: 4 pin, 12, 20... (by 8's) to 76p, .65 or .8mm pin pitch	8	43.65	41.45
853-B532	B532	C	QFP/MLF: 8 pin, 16, 24... (by 8's) to 80p, .4 or .5mm pin pitch	8	43.65	41.45
853-B533	B533	C	QFP/MLF: 4 pin, 12, 20... (by 8's) to 76p, .4 or .5mm pin pitch	8	43.65	41.45
853-B535	B535	A	QFP/MLF assortment: .4/.5/.65/.8 mm pitches, 4...32 pins, 48 patterns	24	45.95	41.50
SOIC						
853-B510	B510	D	SOIC-8 to DIP .300" width, 140 patterns	140	45.95	41.50
853-B514	B514	E	SOIC 8, 14, 16, 18, 20 to DIP .300" width	72	45.95	41.50
853-B515	B515	F	SOIC 24, 28, 32 to DIP .600" width	30	45.95	41.50
853-B505	B505	-	SOIC 8, 14, 16, 20, 24, 32, 40 pin patterns for prototyping, 60 patterns	42	45.95	41.50
T/SSOP						
853-B516	B516	G	T/SSOP 14, 16, 20, 28 (.65mm pin pitch) to DIP	54	45.95	41.50
853-B536	B536	G	TSSOP 14/16/20/28 (.5mm pin pitch) to DIP	54	45.95	41.50
853-B537	B537	G	TSSOP 14/16/20/28 (.4mm pin pitch) to DIP	54	45.95	41.50
853-B517	B517	H	T/SSOP 48 (.4, .5, .65mm pin pitches) to DIP	18	45.95	41.50
853-B507	B507	-	T/SSOP 16, 20, 32, 40, (.4, .5, .65mm pitches) for prototyping, 40 patterns	20	45.95	41.50
Prototyping/Variety						
853-B513	B513	D	MSOP8/10, TSOP8, SOT 23/26, SOT323/363, 143, SC70/90	150	45.95	41.50
853-B508	B508	I	Dual rows of 48 pads, pitches: .4, .5, .65, .8, 1, 1.5, 2mm 30, 70 mil	10	45.95	41.50
853-B503	B503	J	SOIC, QSOP, TSOP, T/SSOP patterns for prototyping, 34 pattern	17	45.95	41.50
853-B502	B502	K	SOT-, TO-, SC-, MSOP, TSOP, SOIC, DPAK, 160 SMT patterns	70	45.95	41.50
Kits						
853-KIT-100	KIT-100	-	B502, B503, B504, B505, B507 + B500-Breadboard (high variety kit)	6 Boards	169.95	157.50
853-KIT-101	KIT-101	-	B504 B513 B514 B516 B517 + B500-Breadboard (most popular patterns)	6 Boards	169.95	157.50

BELLIN DYNAMIC SYSTEMS SMT ADAPTER BOARDS FOR SOIC PADS

Specifications:

- T/SSOP patterns include .4/.5/.65mm pin pitches, SOIC=.050" pin pitch, DIP=.100" pin pitch in either .300" or .600" widths

Full scale data sheets available at www.mouser.com/bellin

Convert SOIC pads on existing PCB's to: MSOP, SSOP, TSOP, TSSOP .4/.5/.65mm, SOIC or DIP .300"/.600". Remap pins, convert to DIP socket, other uses. Use with .100" spacing pin strip headers, such as Mouser Stock No. 571-41031850 (40p straight) and Mouser Stock No. 571-41029780 (40p right angle).

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Bellin Dynamic Part No.	Fig.	Price Each	
			1	10
853-CC-16	CC-16	A	51.95	47.50
853-CC-48	CC-48	B	51.95	47.50

