

SURFBOARDS®



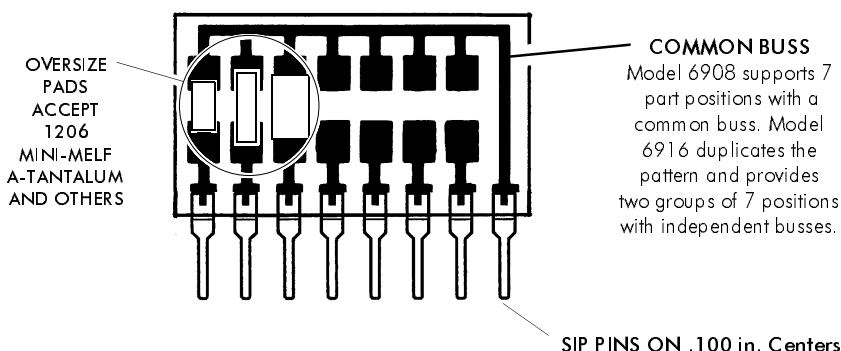
THE BREADBOARDING MEDIUM FOR SURFACE MOUNT™

LDS6900A 3-9-99

6000 SERIES FOR DISCRETE COMPONENTS

MODELS 6908, AND 6916 FOR 1206 AND MINI-MELF PACKAGES

The 6908 and 6916 designs permit construction of simple networks and arrays. Pads accept many two terminal device sizes including 1206, Mini-Melf, A-Tantalums, and several LED and Inductor packages. Build custom S.I.P. (single-in-line) circuits. Great for prototyping and short run production circuits.



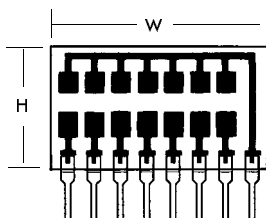
STANDARD MODELS

SEE TABLE

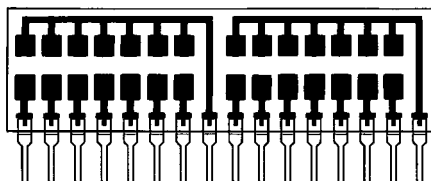
MODEL	W (in.)	H (in.)	No. Pins	PART POSITIONS
6908	.800	.500	8	7
6916	1.60	.500	16	14

BUILD

RESISTOR NETWORKS
CAPACITOR NETWORKS
R / C NETWORKS
DIODE ARRAYS



6908



6916

CUSTOM VARIATIONS AVAILABLE ON A SPECIAL ORDER BASIS

JUST ADD PARTS AND PLUG-IN™

PIN SPECIFICATIONS / TOLERANCES

	In Inches
A	= .062 ± .006
B	= .130 ± .010
C	= .100 ± .005
D	= .020 ± .004
E	= .031 ± .005

BOARD SPECIFICATIONS

BOARD MATERIAL: .031 ± .005 In. Thick 10 FR-4
Glass Epoxy or equivalent.
CIRCUITS: 1 Oz. Copper with solder coated pads.
TOLERANCES: Given in inches
Board Size ± .020 / OAL ± .040
Circuit pattern/position ± .005

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