

# SURFBOARDS®



THE BREADBOARDING MEDIUM FOR SURFACE MOUNT™

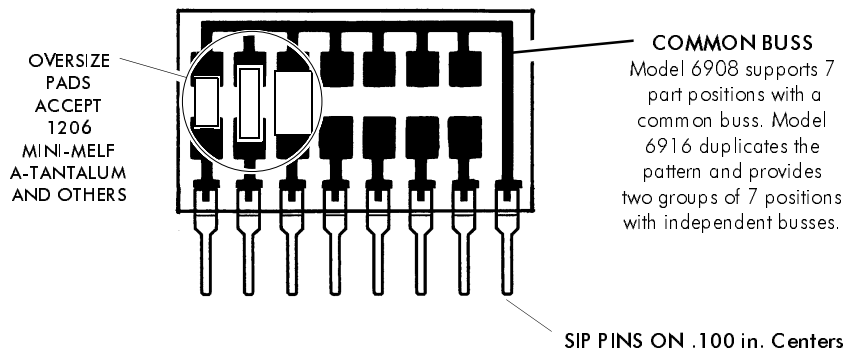
LDS6900A 3-9-99

## 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.



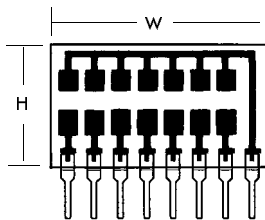
#### STANDARD MODELS

SEE TABLE

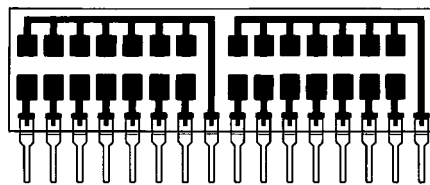
MODEL	W (in.)	H (in.)	No. Pins	PART POSITIONS
6908	.800	.500	8	7
6916	1.60	.500	16	14

BUILD

RESISTOR NETWORKS  
CAPACITOR NETWORKS  
R / C NETWORKS  
DIODE ARRAYS

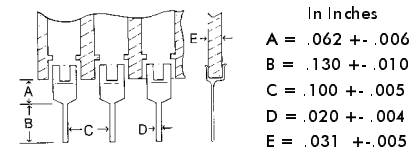


6908



6916

#### PIN SPECIFICATIONS / TOLERANCES



#### 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

CUSTOM VARIATIONS AVAILABLE ON A SPECIAL ORDER BASIS

JUST ADD PARTS AND PLUG-IN™

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