

SURFBOARDS®



THE BREADBOARDING MEDIUM FOR **SURFACE MOUNT™**

33000 SERIES APPLICATION SPECIFIC ADAPTERS

IDS33208
REV 1-2012

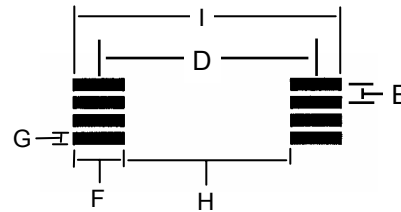
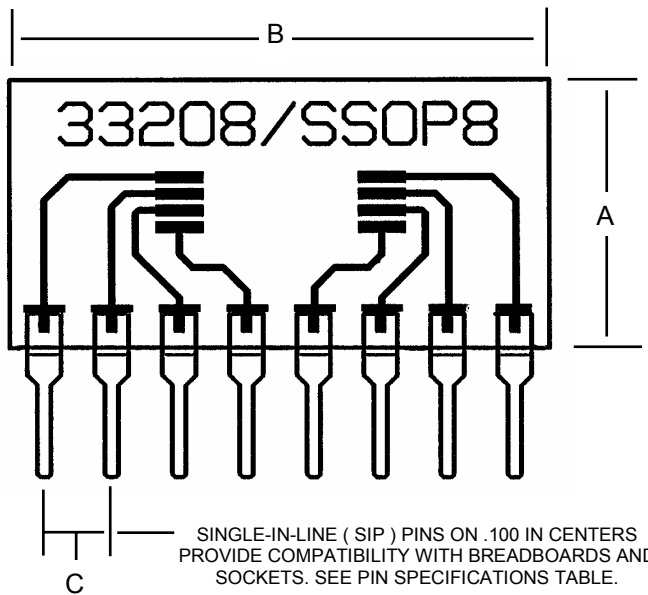
MODEL **33208**
FOR 8 LEAD **.65 MM** PITCH DEVICES

ACCEPTS THESE DEVICES
PARTIAL LISTING

SSOP-8 TSSOP-8

ALWAYS CONSULT DEVICE DATA SHEET TO INSURE PROPER FIT

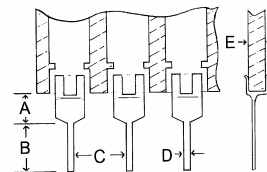
PROTOTYPING AND
DEVICE EVALUATION
TEST ADAPTER



8 LEAD DEVICE FOOTPRINT

FIG.	INCHES	MM	NOTE:
A	.400	10.16	BOARD HEIGHT +/- .5mm .020in.
B	.800	20.32	BOARD WIDTH +/- .5mm .020in.
C	.100	2.54	SIP PIN SPACE +/- .20mm .008in.
D	.300	7.62	PAD CENTERLINE
E	.0256	.65	DEVICE LEAD PITCH
F	.070	1.77	PAD LENGTH
G	.015	.381	PAD WIDTH
H	.230	5.84	GAP
I	.370	9.39	MAX PIN WIDTH

PIN SPECIFICATIONS / TOLERANCES



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



BOARD SPECIFICATIONS

BOARD MATERIAL: .8mm, +/- .13mm .031in +/- .005 in. Thick G-10 FR-4 Glass Epoxy or equivalent.
CIRCUITS: 1 oz. Copper with RoHS compliant Lead Free solder coating. Patten Position on board +/- .5mm .020in.

TOLERANCES: If not noted are +/- 20%. Nominal values are given. Controlling unit is Millimeters. Values rounded to nearest decimal. Slight Variations due to manufacturing process can occur.

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