

SURFBOARDS®



THE BREADBOARDING MEDIUM FOR **SURFACE MOUNT™**

33000 SERIES APPLICATION SPECIFIC ADAPTERS

IDS33108

REV 1-2012

MODEL **33108**
8 LEAD .65 MM PITCH DEVICES

ACCEPTS
THESE
DEVICES
PARTIAL
LISTING

MSOP-8
MICROMAX-8*
MICRO-8**
MINI SO-8***
TSSOP-8

ANALOG RM-8, RU-8
LINEAR MS8 PKG.
ON SEMI CTSSOP8 OPTICAL
RENESAS P-WSON8 3.6x3-0.65
T.I. DCT (R-PDSO-G8)
DGK (S-PDSO-G8)
PW (R-PDSO-G8)

ALWAYS CONSULT DEVICE DATA SHEET TO INSURE PROPER FIT

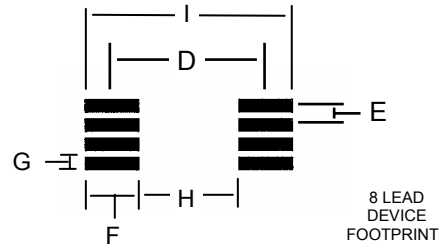
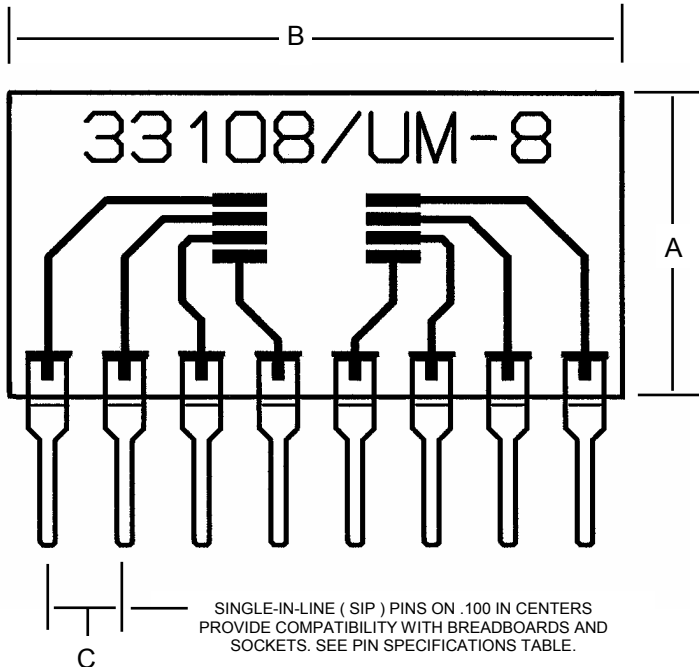
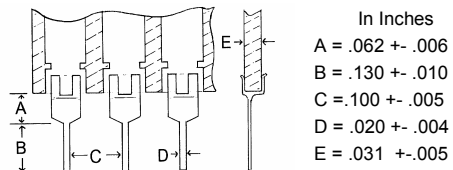


FIG.	INCHES	MM	NOTE:
A	.400	10.16	BOARD HEIGHT +/- .5mm .020in.
B	.800	20.32	BOARD WIDTH +/- .5mm .020in.
C	.100	2.54	SIP PIN SPACE +/- .20mm .008in.
D	.200	5.08	PAD CENTERLINE
E	.0256	.65	DEVICE LEAD PITCH
F	.070	1.77	PAD LENGTH
G	.015	.381	PAD WIDTH
H	.130	3.30	GAP
I	.270	6.85	MAX LEAD WIDTH

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** Trademark of International Rectifier Corp.
*** Trademark of Burr-Brown Corporation.

PIN SPECIFICATIONS / TOLERANCES



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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