

SURFBOARDS®



THE BREADBOARDING MEDIUM FOR SURFACE MOUNT SM

APPLICATION SPECIFIC ADAPTERS

IDS33108 3-9-99

MODEL **33108**

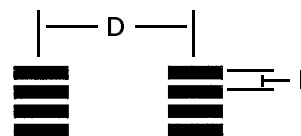
ACCEPTS
THESE
DEVICES



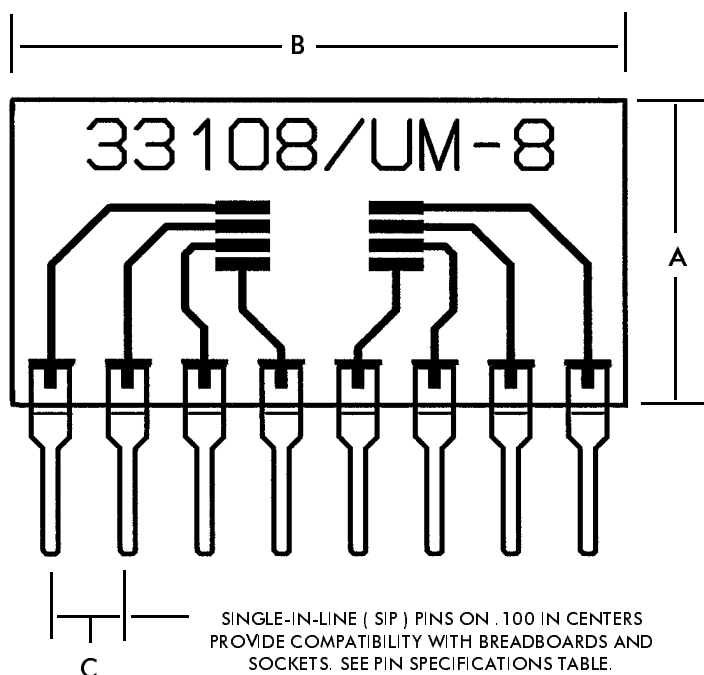
MSOP-8
TSSOP-8
MICROMAX-8*
MICRO-8**
MINI SO-8***

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

**PROTOTYPING AND DEVICE
EVALUATION AND TEST ADAPTER**



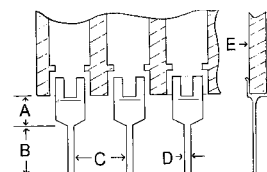
8 LEAD DEVICE FOOTPRINT



SINGLE-IN-LINE (SIP) PINS ON .100 IN CENTERS
PROVIDE COMPATIBILITY WITH BREADBOARDS AND
SOCKETS. SEE PIN SPECIFICATIONS TABLE.

FIG.	INCHES	MM
A	.400	10.16
B	.800	20.32
C	.100	2.54
D	.200	5.08
E	.0256	.650

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 G-10 FR-4
Glass Epoxy or equivalent.

CIRCUITS: 1oz Copper with solder coated pads.

TOLERANCES: Given in inches
Board Size ± .020 / OAL ± .040
Circuit pattern/position ± .005

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