

SURFBOARDS®



THE BREADBOARDING MEDIUM FOR **SURFACE MOUNT**™

33000 SERIES APPLICATION SPECIFIC ADAPTERS

IDS33206

REV 1-2012

MODEL **33206**

FOR 6 LEAD .95 MM PITCH DEVICES

ACCEPTS THESE DEVICES

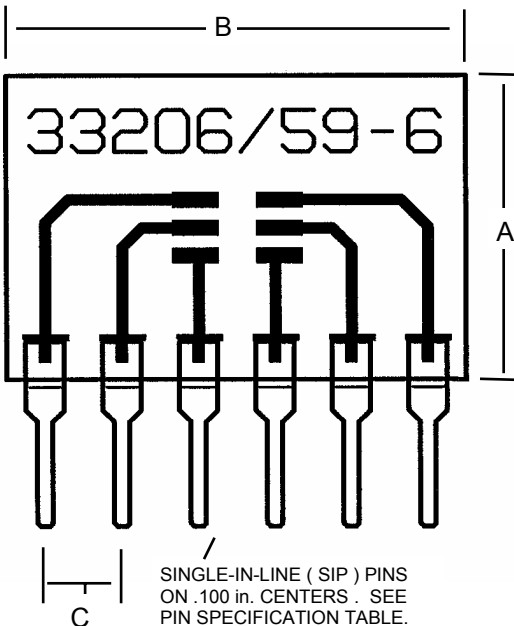
PARTIAL LISTING

SOT-23-6, SOT-23-L
SOT-26, SOT-457
SC-59-6, SC-74-R
TSOT-23-6, TSOP-6 Note 1

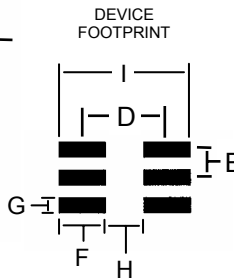
ANALOG **RJ-6, UJ-6**
 FAIRCHILD **SuperSot-6 ***
 I.R. **Micro-6 ****
 LINEAR **S6 PKG.**
 PANASONIC **Mini-6-G1**
Mini-6-G2
Mini-6-DA
 RENESAS **WSOF 6 PIN**
 ROHM **SMD6, SMT6, TSMT6**
 T.I. **DDC (R-PDSO-G6)**
DBW (R-PDSO-G6)

ALWAYS CONSULT DEVICE DATA SHEET TO INSURE PROPER FIT

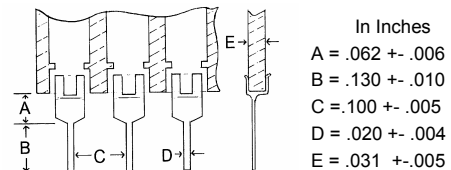
**PROTOTYPING, DEVICE
 EVALUATION AND TEST
 ADAPTER**



*SuperSot is a Trademark of Fairchild Semiconductor Corp.
 **Micro-6 is a Trademark of International Rectifier Corp.
 NOTE 1: Not exact device/pad match, but acceptable for many applications.



PIN SPECIFICATIONS / TOLERANCES



BOARD SPECIFICATIONS

BOARD MATERIAL: .8mm, ±.13mm .031in±.005in. 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.

FIG.	INCHES	MM	NOTE:
A	.400	10.16	BOARD HEIGHT ±.5mm .020in.
B	.600	15.24	BOARD WIDTH ±.5mm .020in.
C	.100	2.54	SIP PIN SPACE ±.20mm .008in.
D	.110	2.79	PAD CENTERLINE
E	.0375	.95	DEVICE LEAD PITCH
F	.050	1.27	PAD LENGTH
G	.020	.508	PAD WIDTH
H	.060	1.52	GAP
I	.160	4.06	MAX PIN WIDTH



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