SURFBOARDS ®



THE BREADBOARDING MEDIUM FOR SURFACE MOUNT TAM

APPLICATION SPECIFIC ADAPTERS

IDS33206 3-9-99

MODEL 33206



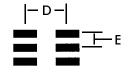


SOT-23-6 SOT-23-L SC-59-6

TSOP-6 SEE NOTE 1

FAIRCHILD SuperSot 6 TM*
INTERNATIONAL RECT. Micro-6 TM*

PROTOTYPING AND DEVICE EVALUATION AND TEST ADAPTER



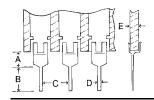
6 LEAD DEVICE FOOTPRINT

*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



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

INCHES FIG. MM Α .400 10.16 15.24 R .600 C .100 2.54 D .110 2.79 .0375 .9530

C

SINGLE-IN-LINE (SIP) PINS ON .100 in.

CENTERS. SEE PIN SPECIFICATION TABLE.

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