



THE BREADBOARDING MEDIUM FOR **SURFACE MOUNT** TM

IDS33343 33000 SERIES APPLICATION SPECIFIC ADAPTERS REV 1-2012

ACCEPTS

THESE

PARTIAL LISTING

D

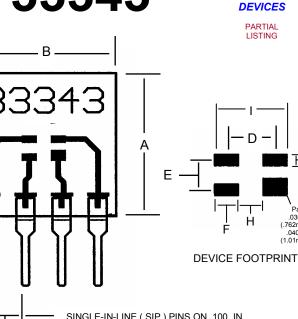
Т

FG

Pad .030in. (.762mm) H

.040 in. (1.01mm) W

MODEL 33343



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

FIG.	INCHES	ММ	NOTE:
Α	.400	10.16	BOARD HEIGHT +5mm .020in.
В	.400	10.16	BOARD WIDTH +5mm .020in.
С	.100	2.54	SIP PIN SPACE +20mm .008in.
D	.080	2.03	PAD CENTERLINE
Е	.051	1.3	DEVICE LEAD PITCH
F	.040	1.01	PAD LENGTH
G	.020	.508	PAD WIDTH
н	.040	1.01	GAP
I	.120	3.04	MAX PIN WIDTH

С

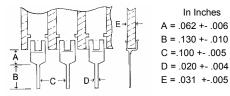
SOT-343 **SC-70-4 SC-82 AB**

ANALOG KS-4 PKG. ON SEMI CASE **419C-02** PANASONIC SMini-4 PKG. ROHM UMD4 PKG. TOSHIBA USQ PKG.

> ALWAYS CONSULT DEVICE DATA SHEET TO INSURE PROPER FIT

PROTOTYPING AND DEVICE EVALUATION AND TEST ADAPTER

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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RoHS

EC 2002/95

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