

Excellent Integrated System Limited

Stocking Distributor

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Capital Advanced Technologies, Inc. 33008

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Capital Advanced Technologies, Inc.: Excellent Integrated System Limited Datasheet of 33008 - PROTO BOARD ADAPTER SUPERSOT-8 Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



MODEL 33008

330

С

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F

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Т

INCHES

400

.800

.100

.180

.0375

.050

020

130

.230

8 PIN .95 mm PITCH DEVICES

8/55-8

SINGLE-IN-LINE (SIP) PINS

ON .100 CENTERS. SEE PIN

NOTE:

BOARD HEIGHT +- .5mm .020in.

BOARD WIDTH +- .5mm .020in.

SIP PIN SPACE +- .20mm .008in

PAD CENTERLINE

DEVICE LEAD PITCH

PAD LENGTH

PAD WIDTH

GAP

MAX PIN WIDTH

SPECS.

мм

10.16

20.32

2.54

4.57

.95

1.27

508

3 30

5.84

- B -

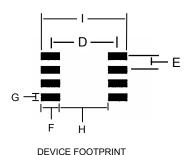


THE BREADBOARDING MEDIUM FOR SURFACE MOUNT TM

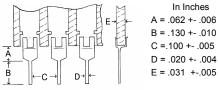
IDS33008 33000 SERIES APPLICATION SPECIFIC ADAPTERS REV 1-2012

А

FOR FAIRCHILD SEMICONDUCTOR SuperSOT_™-8∗ **NATIONAL SEMI PKG CODE 34** ALWAYS CONSULT DEVICE DATA SHEET TO INSURE PROPER FIT PINS ON .100 CENTERS OFFER COMPATIBILITY WITH BREADBOARDS AND SOCKETS. USE FOR BREADBOARDING AND DEVICE EVALUATION.



PIN SPECIFICATIONS / TOLERANCES





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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