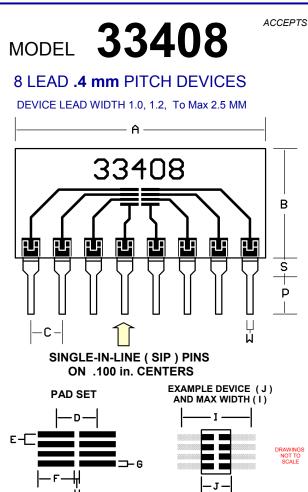
SURFBOARDS®

THE BREADBOARDING MEDIUM FOR SURFACE MOUNT TM

33000 SERIES APPLICATION SPECIFIC ADAPTERS IDS33408

ON SEMI



MOUNTING PADS ARE OVERSIZED IN LENGTH TO ACCEPT A WIDER RANGE OF DEVICE WIDTHS AND TOLERANCES AND TO PERMIT HAND SOLDERING. SEE WEBSITE FOR SOLDERING SUGGESTIONS

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.

RoHS Compliant EC 2002/95

TEXAS INST. DQM (R-PX2SON-N8)

PARTIAL LISTING

ULLGA8 1.6x1.0,0.4P UDFN8 1.8x1.2,0.4P

ALWAYS CONSULT DEVICE DATA SHEET TO INSURE PROPER FIT

Feature Pins on .1 in. Centers designed for use with Solderless breadboards, Conventional Breadboards, and Sockets with standard .1 in. centers.

Use For Prototyping, Device Test or Evaluation and SMD to Through Hole Conversion.

	JUST ADD PARTS <i>AND</i> PLUG-IN ™			
	FIG.	мм	IN.	NOTE:
55	Α	20.32	.800	BOARD WIDTH +5mm .020in.
	в	8.89	.350	BOARD HEIGHT +5mm .020in.
	С	2.54	.100	SIP PIN SPACE +20mm .008in.
	D	1.7	.067	PAD CENTERLINE
	Е	.4	.016	DEVICE LEAD PITCH
	F	1.5	.059	PAD LENGTH
	G	.25	.010	PAD WIDTH
	н	.2	.008	GAP
	I	2.8	.110	MAX LEAD WIDTH
	J	1.0	.039	TYPICAL LEAD WIDTH
	Р	3.3	.130	LENGTH FROM SHOULDER +5mm .020in.
	s	1.57	.062	PIN SHOULDER HEGHT
	w	.5	.020	PIN WIDTH

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.

Copyright 2011 by Capital Advanced Technologies, Inc. All rights reserved. Surfboards is a registered trademark of Capital Advanced Technologies, Inc. The Breadboarding medium for surface mount, Just add parts and plugin, and the Leaf Circuit Logo are trademarks of Capital Advanced Technologies, Inc. All other trademarks are the property of their respective owners. Specifications, availability, and price is subject to change without notice. All information given is believed to be accurate but is not guaranteed. The user of information given or products represented by such information is responsible for determining the suitability of said information or products for a given purpose. No inducement is intended or permission granted for infringement of any patent or unauthorized use of any intellectual property of Capital Advanced Technologies or others.

> CAPITAL ADVANCED TECHNOLOGIES, INC. CAROL STREAM, ILLINOIS. USA PHONE 630-690-1696 FAX 630-690-2498 WWW.CapitalAdvanced.Com



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for capital advanced technologies manufacturer:

Other Similar products are found below :

 6010
 US-2007
 33208
 33305
 US-4007
 US-5016
 6306
 US-5014
 6816
 33106
 6520
 33306
 US-3012
 US-3014
 US-3008
 US-2008
 33110

 US-3012
 6405
 US-3010
 33008
 US-1010
 US-5008
 33310
 US-2012
 US-4012
 US-1009
 33003
 9163
 9082
 33708
 US-1008
 US-4010
 US

 2006
 33410
 6115
 US-1006
 6112
 33405
 33105
 US-1007
 6908
 6106
 6109
 6410
 6008
 33010
 33308
 6303
 33205