

69 PIN BGA SOCKET ADAPTER

Model : PA69BGA48DH-TO-8X11

These adapters connect the pins of a 69 ball BGA device to a 48 pin DIP equivalent.
They accept a BGA device and plug into a DIP socket.

Order No.

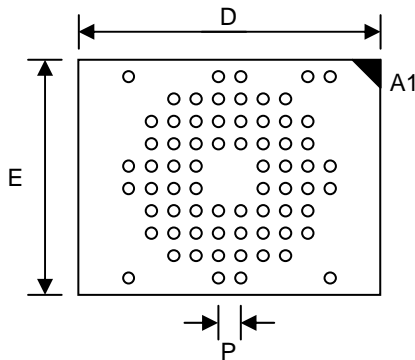
► PA69BGA48DH-TO-8X11

Socket manufacture (Texas Instruments), Socket type (Open)

The PA69BGA48DH-TO-8X11 socket adapter accepts with the device family below :

HYNIX HY96U1602M
HYNIX HY96U1604M

The BGA socket accepts packages with the dimensions listed below :



D	11.0 mm
E	8.0 mm
Pitch	0.8 mm

The following chart shows the connections from the BGA socket to the adapter's DIP plug.

BGA69	DIP48	DIP48	BGA69
C9	1	48	F9
E8	2	47	G9
D8	3	46	H9
C8	4	45	G8
B8	5	44	H8
E7	6	43	J8
D7	7	42	F7
B7	8	41	G7
C7	9	40	G7
-	10	39	J7
B6	11	38	H7
C5	12	37	G6
-	13	36	* Note 1
B5	14	35	J5
D5	15	34	G4
D4	16	33	J4
E4	17	32	G4
B3	18	31	F4
C3	19	30	J3
E3	20	29	H3
E3	21	28	G3
C2	22	27	F3
D2	23	26	G2
E2	24	25	F2

* Note 1
BGA – C6, H2, H5, H6
DIP - 37



E.E. Tools, Inc.
4620 Fortran Dr. Ste 102
San Jose, CA 95134, USA
Tel: (408)263-2221 Fax: (408)263-2230
Web : www.eetools.com
Email : sales@eetools.com

Date 01/17/03
Page 1 of 1
Rev 1.0