

66 PIN BGA SOCKET ADAPTER

Model : PA66BGA48DA-TO-8X11

These adapters connect the pins of a 66 ball BGA device to a 48 pin DIP equivalent.
They accept a BGA device and plug into a DIP socket.

Order No.

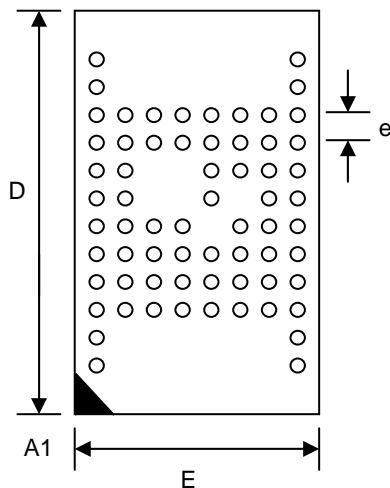
► PA66BGA48DA-TO-8X11

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

The PA66BGA48DA-TO-8X11 socket adapter accepts with the device family below :

SAMSUNG K5B3241YTA
SAMSUNG K5B3241YBA

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.

BGA80	DIP48	DIP48	BGA80
-	1	48	C5
D4	2	47	A3
D5	3	46	E5
C3	4	45	G3
E4	5	44	* Note 2
H7	6	43	G4
B7	7	42	B3
B9	8	41	A5
C7	9	40	A6
D7	10	39	A7
E6	11	38	A8
E8	12	37	A4
F7	13	36	B5
F8	14	35	B6
* Note 1	15	34	* Note 1
B10	16	33	B4
C8	17	32	G5
C10	18	31	G6
C9	19	30	H4
E10	20	29	H5
E9	21	28	G7
F10	22	27	G8
F9	23	26	G9
H9	24	25	H6

* Note 1

BGA – A9, D3, H8

* Note 2

BGA – A10, B8, D8, D9, D10, E3, F3, F4, F5, G10



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