

# 63 PIN BGA SOCKET ADAPTER

## Model : HA63BG48DH

These adapters connect the pins of a 63 ball BGA device to a 48 pin DIP equivalent. They accept a BGA device and plug into a DIP socket.



### Order No.

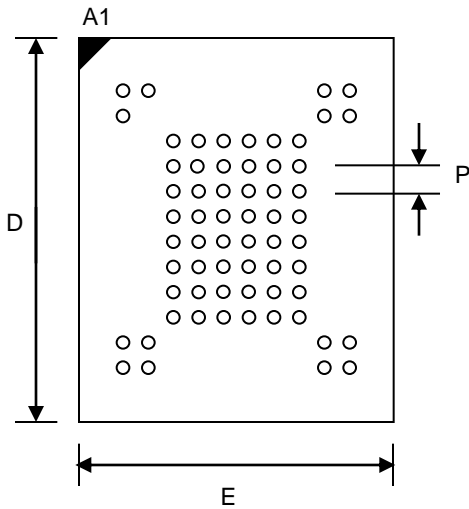
► HA63BG48DH

Socket manufacture (MCS), Socket type (Open)

The HA63BG48DH socket adapter accepts with the device family below :

SAMSUNG K9K1G08U0B

The BGA socket accepts packages with the dimensions listed below :



D	13.5 mm
E	8.5 mm
Pitch	0.8 mm

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

BGA63	DIP48	DIP48	BGA63
-	1	48	-
-	2	47	G6
-	3	46	E5
-	4	45	F5
-	5	44	B3
-	6	43	G5
-	7	42	H5
-	8	41	E4
-	9	40	F4
A5	10	39	H4
A1	11	38	G6, G4
-	12	37	H3
-	13	36	G3
A2	14	35	F3
-	15	34	H2
-	16	33	G2
-	17	32	F2
-	18	31	A4
-	19	30	F1
-	20	29	G1
-	21	28	-
-	22	27	* Note 1
* Note 1	23	26	-
A6	24	25	B2

\* Note 1  
A3, H1, H6, E6