

44 PIN QPF SOCKET ADAPTER

Model : PA44PQ48D-EC

These adapters connect the pins of a 44 pin QFP device to a 48 pin DIP equivalent. They accept a QFP device and plug into a DIP socket.



Order No.

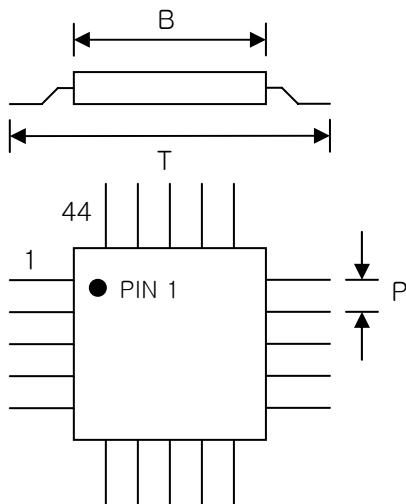
► PA44PQ48D-EC

Socket manufacture (Enplas), Socket type (Clam shell)

The PA44PQ48D-EC socket adapter accepts with the device family below :

Several 89C51

The QFP socket accepts packages with the dimensions listed below :



	TQFP
Body	10.0 mm typ
Tip	13.2 mm
Pitch	0.8 mm

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

QFP44	DIP48	DIP48	QFP44
-	1	48	-
-	2	47	-
39	3	46	38
40	4	45	37
41	5	44	36
42	6	43	35
43	7	42	34
44	8	41	33
1	9	40	32
2	10	39	31
3	11	38	30
4	12	37	29
5	13	36	28
6	14	35	27
7	15	34	26
8	16	33	25
9	17	32	24
10	18	31	23
11	19	30	22
12	20	29	21
13	21	28	20
14	22	27	19
15	23	26	18
16	24	25	17