

# 80 PIN QFP SOCKET ADAPTER

## Model : PA80TQ40D-YC

These adapters connect the pins of a 80 pin QFP device to a 40 pin DIP equivalent.  
They accept a QFP device and plug into a DIP socket.

### Order No.

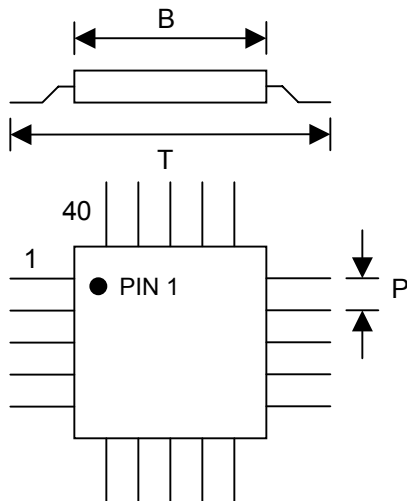
► PA80TQ40D-YC

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

The PA80TQ40D-YC socket adapter accepts with the device family below :

Microchip PIC18Fxx20

The QFP socket accepts packages with the dimensions listed below :



	TQFP
Body	12.0 mm typ
Tip	14.0 mm
Pitch	0.5 mm

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

QFP80	DIP40	DIP40	QFP80
9	1	40	* Note 2
-	2	39	-
-	3	38	-
-	4	37	-
-	5	36	-
-	6	35	-
-	7	34	-
-	8	33	-
-	9	32	-
-	10	31	-
-	11	30	-
-	12	29	-
-	13	28	-
-	14	27	-
-	15	26	-
-	16	25	-
-	17	24	-
-	18	23	53
-	19	22	52
* Note 1	20	21	47

\* Note 1  
QFP80 – 11, 26, 31, 51, 70

\* Note 2  
QFP80 – 12, 25, 32, 48, 71

\*This schemetic is included the pull-up resistor



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