

TMP86FH12MG(5.0V) Wiring Table for the FLASH Writer (BM1401W0A-G)

Rev1.00
2011/2/18

TP_VCC_EN: 5V Short
TP_PULL_VCC_SEL: 5V Short

Package: SSOP30
Product Code: BDS044

TLCS-SSOP30-PN410118

Pin No.	Pin Name	Board Pin No.	Disposal	Board TP Pin No.	Connect
1	VSS	SL1	Remove solder	TP1	J_GND-L
2	XIN	SL2	Remove solder	TP2	J_CLOCK2
3	XOUT	SL3	Remove solder	TP3	J_CLOCK1
4	TEST	SL4	Remove solder	TP4	J_5V-L
5	VDD	SL5	Remove solder	TP5	J_5V-L
6	P21	SL6	-	TP6	-
7	P22	SL7	-	TP7	-
8	-RESET	SL8	Remove solder	TP8	J_SIGNAL4(RESET)
9	P20	SL9	-	TP9	-
10	P14	SL10	-	TP10	-
11	TXD	SL11	Remove solder	TP11	J_SIGNAL5(TxD), Pull-up
12	RXD	SL12	Remove solder	TP12	J_SIGNAL6(RxD), Pull-up
13	P02	SL13	-	TP13	-
14	P03	SL14	-	TP14	-
15	P04	SL15	-	TP15	-
16	P05	SL16	-	TP16	-
17	P06	SL17	-	TP17	-
18	P07	SL18	-	TP18	-
19	P10	SL19	-	TP19	-
20	P11	SL20	-	TP20	-
21	P12	SL21	-	TP21	-
22	P13	SL22	-	TP22	-
23	P30	SL23	-	TP23	-
24	P31	SL24	-	TP24	-
25	P32	SL25	-	TP25	-
26	P33	SL26	-	TP26	-
27	P34	SL27	-	TP27	-
28	P35	SL28	-	TP28	-
29	P36	SL29	-	TP29	-
30	P37	SL30	-	TP30	-

- Caution
- 1.No need disposal on "-" marking
 2. Basically all pins are connected to pulldown
1M-ohm on factory shipped setting.
 - 3.If you use a oscillator , you do not need to connect
between this pin and X2.
If you use a resonator , you need to connect
between this pin and X2.
 - 4.Remove R13 of the resistor.