





Header 17 (P2)	Pin	Signal	Header 11 (P4)	Pin	Signal
1	GI	1	1	28	+3.3V
2	GO	2	2	27	HOLD
3	beep	3	3	26	WAKE
4	LCD_RS	4	4	25	A
5	LCD_MOSI	5	5	24	B
6	LCD_SCK	6	6	23	EN
7	LCD_CS	7	7	22	G0/Boot
8	LCD_RESET	8	8	21	G0/Boot
9	LCD_BL	9	9	20	G0/Boot
10	RC522_INT	10	10	19	G0/Boot
11	GND	11	11	18	GND
12	TP_SDA	12	12	17	SCL
13	M5V	13	13	16	TP_INT
14	TP_SCL	14	14	15	TP_SDA
15	SDA	15	15	14	TP_SCL
16	TP_INT	16	16	13	TP_INT
17	SCL	17	17	12	TP_SDA

Header 17 (P2)	Pin	Signal	Header 11 (P4)	Pin	Signal
1	G1	1	1	28	+3.3V
2	G2	2	2	27	HOLD
3	G3	3	3	26	WAKE
4	G4	4	4	25	A
5	G5	5	5	24	B
6	G6	6	6	23	EN
7	G7	7	7	22	G0/Boot
8	G8	8	8	21	G0/Boot
9	G9	9	9	20	G0/Boot
10	G10	10	10	19	G0/Boot
11	GND	11	11	18	GND
12	TP_SDA	12	12	17	SCL
13	M5V	13	13	16	TP_INT
14	TP_SCL	14	14	15	TP_SDA
15	SDA	15	15	14	TP_SCL
16	TP_INT	16	16	13	TP_INT
17	SCL	17	17	12	TP_SDA

Header 17 (P2)	Pin	Signal	Header 11 (P4)	Pin	Signal
11	LCD_BL	+3.3V	11	12	LCD_RS
9	RC522_INT	7	10	8	LCD_MOSI
7	TP_SDA	5	8	7	LCD_SCK
5	TP_SCL	3	6	6	LCD_CS
3	TP_INT	1	4	4	LCD_RESET
1	TP_INT	1	2	2	

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4	LCD_RS	4	4	25	A
5	LCD_MOSI	5	5	24	B
6	LCD_SCK	6	6	23	EN
7	LCD_CS	7	7	22	G0/Boot
8	LCD_RESET	8	8	21	G0/Boot
9	LCD_BL	9	9	20	G0/Boot
10	RC522_INT	10	10	19	G0/Boot
11	GND	11	11	18	GND
12	TP_SDA	12	12	17	SCL
13	M5V	13	13	16	TP_INT
14	TP_SCL	14	14	15	TP_SDA
15	SDA	15	15	14	TP_SCL
16	TP_INT	16	16	13	TP_INT
17	SCL	17	17	12	TP_SDA

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7	LCD_CS	7	7	22	G0/Boot
8	LCD_RESET	8	8	21	G0/Boot
9	LCD_BL	9	9	20	G0/Boot
10	RC522_INT	10	10	19	G0/Boot
11	GND	11	11	18	GND
12	TP_SDA	12	12	17	SCL
13	M5V	13	13	16	TP_INT
14	TP_SCL	14	14	15	TP_SDA
15	SDA	15	15	14	TP_SCL
16	TP_INT	16	16	13	TP_INT
17	SCL	17	17	12	TP_SDA