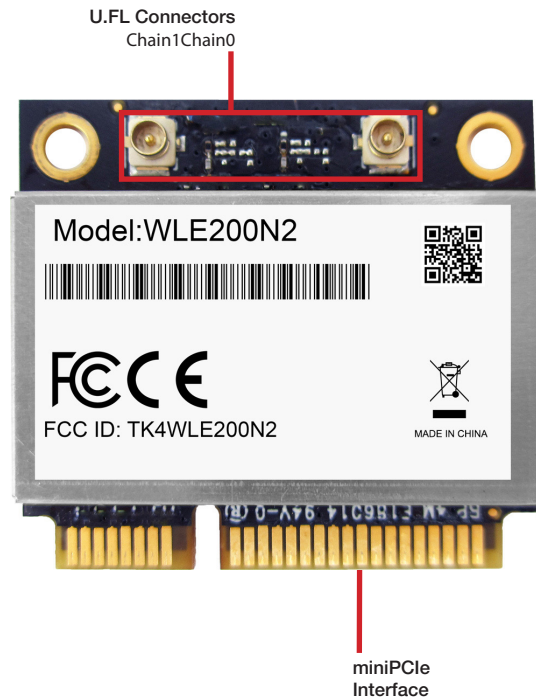


Component Map



GPIO Pin Mapping

GPIO Pin	Function	GPIO Pin	Function
GPIO_0	WLAN_DISABLE_L	GPIO_8	LED_WLAN_L
GPIO_3	EEPROM_WP		

Power Requirements

DC Power	3.3V
Power Consumption	1.9 Watts (Max)

miniPCIe Slot Pin Assignment

Top side		Bottom side	
1	WAKE_L	2	+3.3V
3	NC	4	GND
5	NC	6	NC
7	CLKREQ_L	8	NC
9	GND	10	NC
11	REFCLK-	12	NC
13	REFCLK+	14	NC
15	GND	16	NC
Mechanical key			
17	NC	18	GND
19	NC	20	W_DISABLE_L
21	GND	22	RESET
23	PERn0	24	NC

Top side		Bottom side	
25	PERp0	26	GND
27	GND	28	NC
29	GND	30	NC
31	PETn0	32	NC
33	PETp0	34	GND
35	GND	36	NC
37	NC	38	NC
39	+3.3V	40	NC
41	+3.3V	42	NC
43	GND	44	LED_WLAN_L
45	NC	46	NC
47	NC	48	NC
49	NC	50	GND
51	NC	52	+3.3V