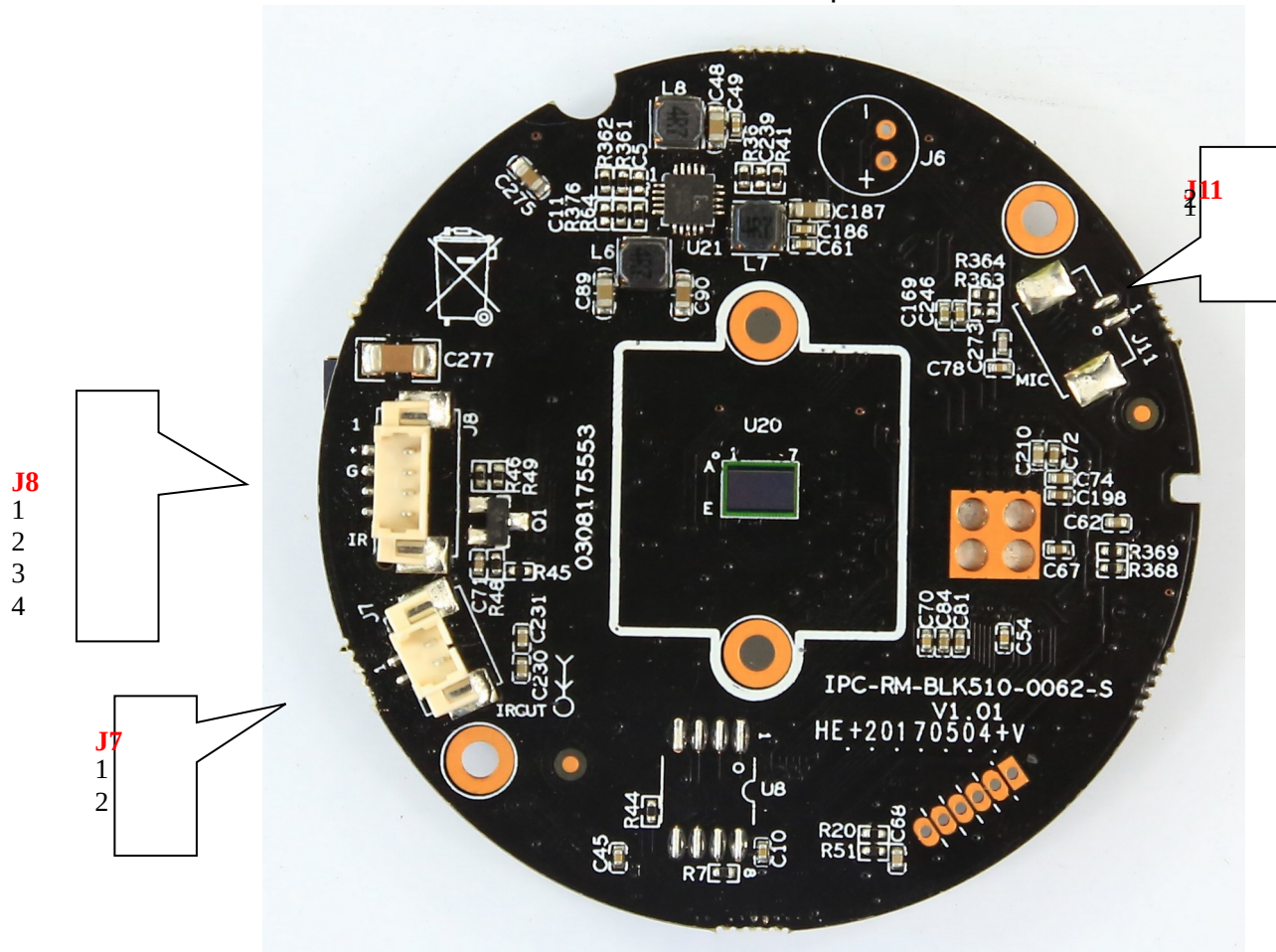


IPG-50X10PT-WRQ

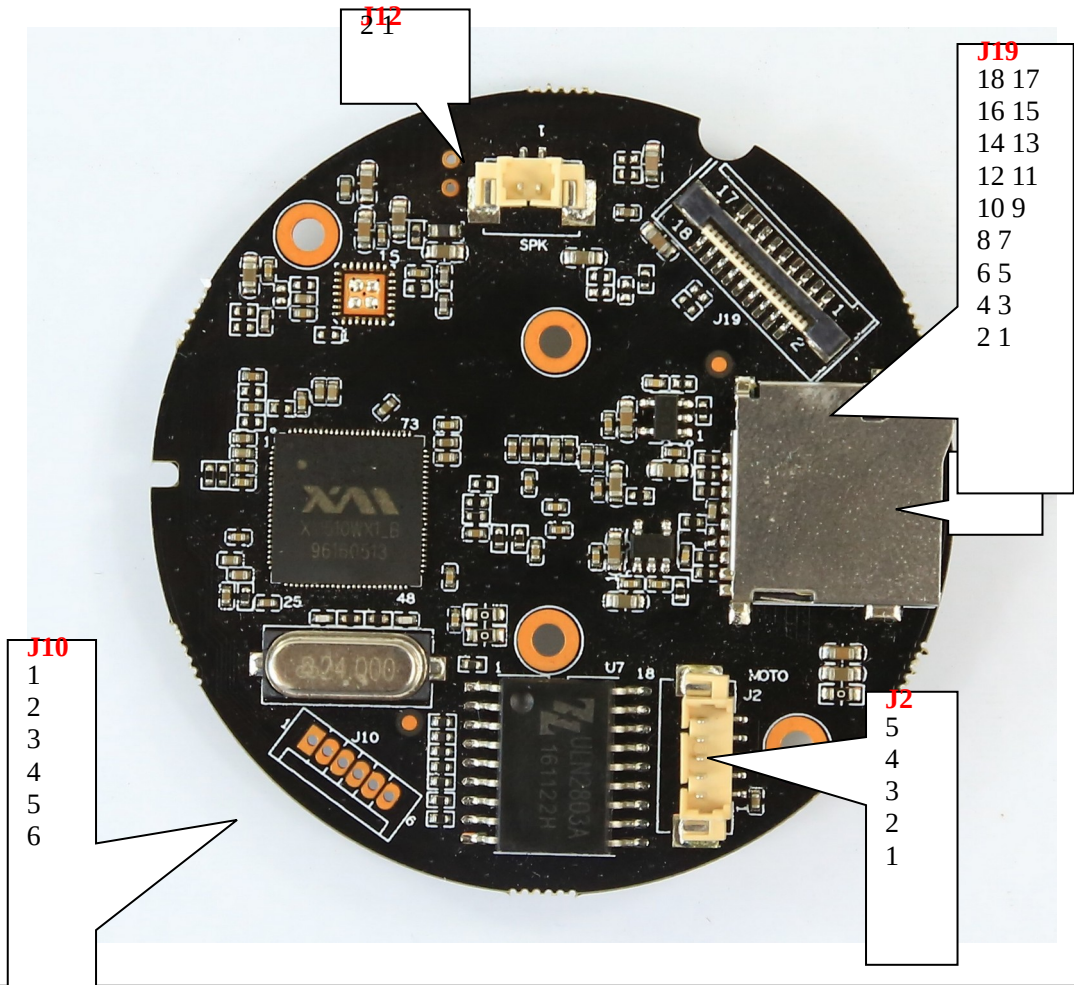
IPC-RM-BLK510-0062-S-V1.01 Interface Description



Detailed Definition

Socket	Specific No	Interface Description	Function
J7	1	IRCUT_A	IRCUT output A
	2	IRCUT_B	IRCUT output B
J8	1	+5V	+5V DC input
	2	GND	GND
	3	ADC_IN	ADC_IN
	4	NC	NC
J11	1	MIC_G	MIC INPUT

	2	MIC_IN	MIC INPUT
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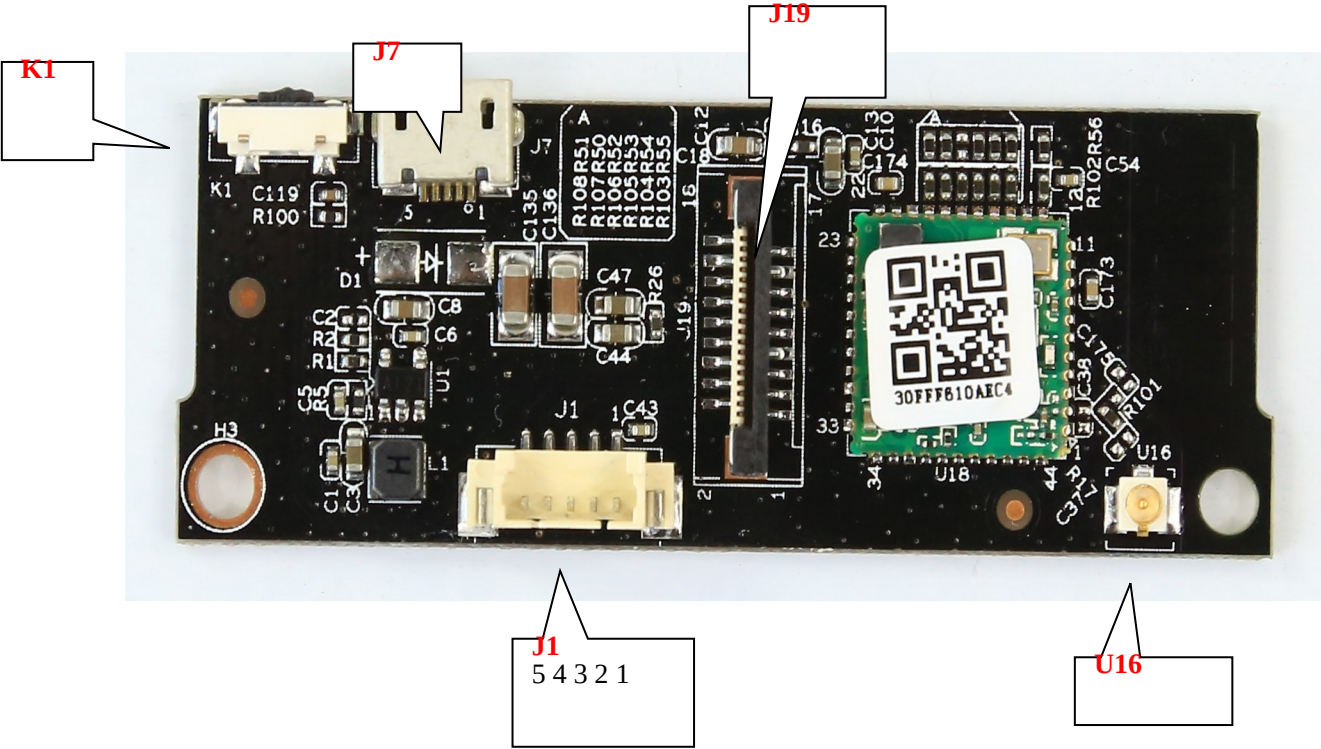


Socket	Specific No	Interface Description	Function
J2	1	+5V	+5V DC input
	2	OUT8	Vertical motor drive pin
	3	OUT7	
	4	OUT6	
	5	OUT5	
J12	1	SPKN	MIC
	2	SPKP	
J4	\	SD Card	SD card

J19	1	OUT1	Horizontal motor drive pin
	2	OUT2	
	3	OUT3	
	4	OUT4	
	5	GPIO_07	GPIO
	6	GND	GND
	7		
	8	WIFI_DATA3	WIFI signal data transfer pin
	9	WIFI_DATA2	
	10	WIFI_DATA1	
	11	WIFI_DATA0	
	12	WIFI_CMD	WIFI control pin
	13	WIFI_CLK	WIFI clock signal
	14	WIFI_PDN	WIFI power supply pin
	15	GND	GND
	16		
	17	+5V	+5V DC input
	18		
J10	1	NC	NC
	2	GND	GND
	3	TXD	Serial data transmit pin
	4	RXD	Serial data receiving pin
	5	SWITCH_KEY	SWITCH_KEY

	6	RSTN	reset
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IPC-RM510-WIFI-USB-IF-S-V2_01 Interface Description



Socket	Specific No	Interface Description	Function
K1	\	\	Key
J1	1	+5V	+5V DC input
	2	OUT1	Horizontal motor drive pin
	3	OUT2	
	4	OUT3	
	5	OUT4	
U16	\	\	
J19	\	\	
J7	\	\	

