

No	Func1	Func2	Func3	Func4	Func5	Pin RK3308
Side TOP						
1	GPIO4_D4	SDMMC_CM D				C16
3	GPIO4_D5	SDMMC_CLK				B16
5	GPIO4_D0	SDMMC_D0				B17
7	GPIO4_D1	SDMMC_D1				A17
9	GPIO4_D2	SDMMC_D2	UART2_RX_M1			B15
11	GPIO4_D3	SDMMC_D3	UART2_TX_M1			A15
13	GPIO4_B0	UART4_RX				F17
15	GPIO4_B1	UART4_TX				J16
17	GND					
19	USB1_DRV					
21	GND					
23	GPIO0_B3	I2C1_SDA				V2
25	GPIO0_B4	I2C1_SCL				V1
27	GPIO0_A7 (MAC_RST)					T4
29	GND					
31	GND					
33	GND					
35	GND					
37	GPIO1_C6	UART1_CTSN	UART2_RX_M0	SPI2_MISO		W9
39	GPIO1_B5			MAC_MDC		T8
41	GPIO1_C0			MAC_RXD V		V9
43	GPIO1_C1			MAC_TXE N		V8
45	GPIO1_B7			MAC_RXE R		Y7
47	GPIO3_B4		I2C3_SDA_M1		RX	W12
49	GPIO1_D0	UART1_RX	I2C0_SDA	SPI2_CLK		V10
51	GPIO1_C7	UART1_RTSN	UART2_TX_M0	SPI2_MOSI		T9
Side BOTTOM						
2	USB0_OTG_DM					
4	USB0_OTG_DP					
6	GND					
8	USB1_HOST_DM					
10	USB1_HOST_DP					
12	USB0_DET					
14	GPIO0_A3	SDMMC_DET				P4
16	RESET in					
18	GND					
20	GPIO2_A0	UART0_RX	SPI0_MISO			U14
22	GPIO2_A1	UART0_TX	SPI0_MOSI			V16
24	GPIO2_A2	UART0_CTS N	SPI0_CLK	I2C2_SDA		Y16
26	GPIO2_A3	UART0_RTS N	SPI0_CSN0	I2C2_SCL		W16
28	VDD5V0_SYS					
30	VDD5V0_SYS					
32	VDD5V0_SYS					
34	VDD5V0_SYS					
36	VDD5V0_SYS					
38	GPIO1_C3				D1	U9
40	GPIO1_C2				D0	U8
42	GPIO1_B4			MAC_CLK		V7
44	GPIO1_B6				DIO	W7
46	GPIO1_C5				D1	Y9
48	GPIO1_C4				D0	R9
50	GPIO1_D1	UART1_TX	I2C0_SCL	SPI2_CSN 0		T10
52	GPIO3_B5		I2C3_SCL_M1		TX	T12

Предпочитаемые к использованию: (и не пересекающиеся)	Возможные:
SD USB0 USB1 MAC(Ethernet) I2C1 I2C2 UART0 (debug) UART3/I2C3_M1 UART4 SPI2	SD USB0 USB1 MAC I2C0 I2C1 I2C2 I2C3_M1 UART0 UART1 UART2_M0 UART2_M1 UART3 UART4 SPI0 SPI2