

MOD-WiFi-ESP8266-DEV_Rev_B1_bom

11.09.2018

Qty	Value	Device	Parts
6	2k	R-EU_R0402_TI	R4, R6, R7, R8, R9, R10
2	3.9pF	C-EUC0402_TI	C1, C2
1	5.6pF	C-EUC0402_TI	C5
1	10uF	C-EUC0603_DWS	C3
3	12k	R-EU_R0402_TI	R1, R13, R14
1	100k	R-EU_R0402_TI	R3
2	100nF	C-EUC0402_TI	C4, C7
3	200R	R-EU_R0402_TI	R2, R5, R11
2	Default:1-2	SJ2W4	GPIO0, GPIO2
1	Default:2-3	SJ2W4	MTDO
1	ESP8266	ESP8266	U1
1	LED/Green/0603	LEDLED_0603	TXD
1	LED/Red/0603	LEDLED_0603	PWR
1	NA	C-EUC0402_TI	C6
2	NA	L-USL0402_TI	L1, L2
3	NA	R-EU_R0402_TI	R15, R16, R17
1	NA(1N5819-S4)	SOD-123	D1
1	NA(2k)	R-EU_R0402_TI	R12
1	NA(IDC10S/PCB)	ML10SMD_1	UEXT
1	RF_CON2	RF_CON2	ANT_CON
1	SW-TAKTIT1185AU2	SW-TAKTIT1185AU2	SW1
1	TSX-3225/26MHz/10PPM/ 7pF/3.2x2.5mm SMD	SMALL_SMD_CRYSTAL_1	Q1
1	W25Q16BVSSIG	W25Q16BVSSIG	U2
1	WIFI_ANT_ESP8266	WIFI_ANT_ESP8266	ANT
1	close	SJSJ_1	SJ1
1	open	SJSJ_	SJ2