ESP32-EVB_Rev_K-BOM

Quantity	Designation	Package	Designator
	0R(board mounted)	R0603	R25
	6.8R/R1206	R1206	R53
2	10R/R0603	R0603	R36,R43
	49.9R/1%/R0402	R0402	R28,R31,R32,R33,R58
1	120R/R1206	R1206	R47
5	220R/R0603	R0603	R14,R16,R26,R27,R37
1	330R/R0603	R0603	R13
1	680R/R0603	R0603	R15
6	1k/R0603	R0603	R1,R5,R41,R42,R50,R55
1	2k/1%/R0603	R0603	R8
6	2.2k/R0603	R0603	R3,R4,R7,R11,R18,R21
3	RA1206 (4X0603) 4B8 2.2k	RA1206	RM1,RM2,RM3
3		RAIZUU	R2,R6,R22,R23,R24,R29,
			R30,R34,R35,R38,R40,
15	10k/R0603	R0603	R45,R49,R51,R56
1	12.1k/1%/R0603	R0603	R39
1	49.9k/1%/R0603	R0603	R20
2	220k/R0603	R0603	R19,R52
	470k/R0603	R0603	R9,R10
3	FB0805/600R/2A	L0805	L1,L3,L4
	2.2uH/1.5A/DCR=72mR/		
	20%/3.00x3.00x1.50mm/		
1	CD32(NR3015T2R2M)	CD32	L2
2	27pF/50V/5%/C0G/C0603	C0603	C21,C22
1	1nF/50V/5%/NPO(COG)/C0603	C0603	C18
			C11,C13,C14,C15,C17,
9	100nF/50V/20%/Y5V/C0603	C0603	C24,C25,C27,C30
1	1nF/2000V/10%/X7R/C1206	C1206	C19
2	1uF/10V/10%/X5R/C0603	C0603	C31,C32
1	2.2uF/6.3V/10%/X5R/C0603	C0603	C16
1	10uF/6.3V/20%/X5R/C0603	C0603	C26
8	22uF/6.3V/20%/X5R/C0603	C0603	C5,C6,C7,C8,C9,C12,C23,C29
3	47uF/6.3V/20%/X5R/C0805	C0805	C2,C4,C10
1	LED/Yellow/0603	LED0603	CHARGE1
1	LED/RED/0603	LED0603	PWRLED1
2	LED/GREEN/0603	LED0603	LED1,LED2
1	LED/IR333-A/5mm	LED-5mm-PTH	LED3
1	BAT54A(SOT23-3)	SOT23-3	D10
	BAT54C(SOT23-3)	SOT23-3	U9,U10
6	1N5819S4(SOD-123)	SOD-123	D1,D3,D5,D7,D8,D9
2	1N5822/SS34/SMA	SMA	D4,D6
1	ESDS314DBVR(SOT-23-5)	SOT-23-5	TVS1
1	SMBJ6.0A(DO-214AA)	DO214AA	D2
5	BC817-40(SOT23)	SOT23	Q1,Q2,Q4,Q5,Q7
1	BSS138	SOT23	FET4
3	WPM2015-3/TR	SOT23	FET1,FET2,FET3
1	BL4054B-42TPRN(SOT23-5)	SOT-23-5	U1
1	CH340T(SSOP20W)	SSOP-20W	U5
1	ESP-WROOM-32	ESP-WROOM-32	U3
1	LAN8710A-EZC(QFN32)	QFN32	U4
1	VS1838B	RPM7236-H8	U7

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1	SIT1050T(SOIC-8_150mil)	SOIC-8	U6
1	SY8089AAAC(SOT23-5)	SOT-23-5	U2
1	VDA2710NTA(SOT-23)	SOT-23	U11
	Q12MHz/20pF/30ppm/		
1	2P/HC-49SM(SMD)	Q_49U3HMS	Q3
1	Q50MHz/25ppm/3V/4P/5x3.2mm	5032-4P_HCX-3S	CR1
2	RAS-0515	Relay_RAS-05-15	REL1,REL2
2	T1107A(6x3,8x2,5MM)	T1107A(6x3,8x2,5MM)	BUT1,RST1
1	BH10S	ML10	UEXT1
1	DW02R	DW02R	BAT1
1	MISB-SWMM-5B-LF(USB_MICRO)	MISB-SWMM-5B_LF	USB-UART1
1	PWRJ-2mm(YDJ-1134)	PWRJ-2mm	PWR1
1	RJLD-060TC1(LPJ4013EDNL)	RJLBC-060TC1	LAN1
1	TB3-3.5mm	TB3-3.5mm	CAN1
2	TB3-DG306-5.0-3P	DG306-5.0_3P	CON1,CON2
1	TFC-WXCP11-08-LF	TFC-WXCP11-08-LF	MICRO_SD1
2	Opened	SJ	CAN_T1,PHY_RST1
1	Closed(1-2)/Opened(2-3)	SJ_2	5.0V/3.3V1
1	Opened(2-3)/Soldered(1-2)	SJ_2	BAT/BUT1
6	NA/R0603	R0603	R12,R17,R44,R46,R48,R54
1	NA(1k/R0603)	R0603	R57
1	NA(FB0805/600R/2A)	L0805	L5
1	NA(1nF/2000V/10%/X7R/C1206)	C1206	C20
1	NA(470nF/16V/10%/X7R/C0603)	C0603	C28
2	NA(47uF/6.3V/20%/X5R/C0805)	C0805	C1,C3
1	NA(NCP303LSN27T1G(SOT-23-5))	SOT-23-5	U8
1	NA(HN2x20)	HN2x20	EXT1
1	NA(TB2 DG306-5.0-2P)	DG306-5.0 2P	PWR2