

Qty	Value	Device	Parts
1	0R	R-EU_R0603_5MIL_DWS	R77
1	0R	R-EU_R1206_5MIL	R76
9	0R(Board_Mounted)	R_0R0R(NA)	R36, R37, R38, R39, R45, R62, R63, R64, R73
2	0.01R/1%	R-EU_R1206_5MIL_WS	R35, R40
6	1R	R-EU_R0603_5MIL_DWS	R30, R31, R32, R33, R34, R54
5	22R	R-EU_R0402_TI	R17, R18, R65, R67, R68
6	243R/1%	R-EU_R0603_5MIL_DWS	R19, R21, R26, R55, R59, R66
2	1k	R-EU_R0603_5MIL_DWS	R47, R58
1	1.1k/1%	R-EU_R0603_5MIL_DWS	R72
2	1.5k	R-EU_R0603_5MIL_DWS	R52, R57
9	2k/1%	R-EU_R0603_5MIL_DWS	R2, R5, R7, R12, R24, R25, R42, R46, R69
4	2.2k	R-EU_R0603_5MIL_DWS	R48, R49, R50, R51
2	6.81k/1%	R-EU_R0603_5MIL_DWS	R28, R74
1	8.25k/1%	R-EU_R0603_5MIL_DWS	R70
7	10k	R-EU_R0603_5MIL_DWS	R1, R3, R10, R14, R23, R29, R56
4	100k	R-EU_R0603_5MIL_DWS	R9, R15, R27, R71
1	200k/1%	R-EU_R0603_5MIL_DWS	R41
1	10M	R-EU_R0402_SMALL	R75
1	RA1206_(4X0603)_4B8_100K	R_MATRIX_4E	RM1
1	1nF	C-EUC0603_DWS	C17
2	20pF	C-EUC0603_DWS	C68, C69
4	33pF	C-EUC0603_DWS	C66, C67, C112, C127
65	100nF	C-EUC0402_TI	C3, C4, C5, C6, C7, C10, C11, C12, C14, C15, C16, C18, C19, C20, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C51, C52, C53, C56, C61, C62, C63, C64, C65, C72, C74, C82, C87, C88, C97, C110, C114, C118, C123, C134, C135, C136, C137
9	1uF	C-EUC0603_DWS	C2, C9, C22, C85, C91, C93, C104, C105, C111
39	10uF/6.3V	C-EUC0603_DWS	C70, C71, C73, C75, C76, C77, C78, C79, C81, C83, C84, C86, C89, C90, C92, C94, C95, C96, C98, C99, C100, C102, C106, C107, C108, C109, C113, C116, C117, C119, C120, C122, C124, C125, C126, C128, C129, C130, C132
10	22uF/6.3V	C-EUC0603_DWS	C1, C8, C21, C54, C60, C138, C139, C140, C141, C142
4	47uF/6.3V/0805	C-EUC0805_5MIL_DWS	C13, C55, C57, C58
1	2.2uH/3A/YS75/7x8	LLQH88PN100M38	L13
5	SWPA4018S1R5NT (1.5uH/3A/DCR<0.1R)	L-SWPA4018S	L4, L5, L6, L7, L9
6	FB0805/600R/2A	L-USL0805_5MIL_DWS	L1, L2, L3, L10, L11, L12
1	1N5819(S4SOD-123)	SCHOTKKY7.62SS-1N5819 (S4SOD-123)	D1
2	1N5822/SS34/SMA	SCHOTKKY7.62SS2	D3, D4
1	LED/GREEN/0603	LEDLED-0603_TEST	LED1
1	LED/RED/0603	LEDLED-0603_TEST	PWR
1	LED/YELLOW/0603	LEDLED-0603_TEST	CHGLED
1	SMBJ6.0A	SMBJ16A	D5
1	IRLML6402	P-MOS+DIODIRLML6402	FET1
1	WPM1481	WPM1481	T1
1	MC-306_32.768KHZ/ SMD_8038/12.5pF	HC49/S_32768HZ/6PF	Q2
1	4SB24.000F20E15/5x3.2mm/ 20ppm/20pF	HC49/S_E4SB25.000F20E15	Q1
1	A33/TFBGA282	A33/TFBGA282	U1
1	AXP223	AXP221	U6
1	MT29F64G08CBABAWP:BTR (8GB_NAND)	H27UBG8T2A	U4
2	MEM4G08D3EABG-125 (TFBGA-78_DDR3-1600_11-11-11)	H5TQ2G83CFR-H9C	U2, U3
1	MT3608(SOT23-6)	SY7208	U7

1	SY6280(SOT23-5)	SY6280	U5
1	DW02R	CON2DW02R	LIPO_BAT
1	FPV-WZA21-40-LF	ML40-FPV-WZA21-40-LF	CSI/DSI
1	HN1X5	CON5HN1X5	UART0
1	PWRJ-2mm(YDJ-1134)	PWR-JAKPWR JACK_UNI_MILLING	PWR_JACK
2	SCJ325P00XG0B02G	AUDIO JACK 3-5PIN	HEADPHONES, MIC
1	TFC-WPAPR-08	MICRO_SD/MMC_CP_NEWTFC-WPAPR-08	MICRO_SD
1	USB-OTG	MINI_USB9	USB_OTG
1	IT1185AU2	SW-TAKTIT1185AU2	UBOOT
2	SIDE_WTCM-TR(3X4)	SW-TAKTSIDE_WTCM-TR(3X4)	PWR_BUT, RESET
1	1-2:Closed/2-3:Opened	SJ2W6	PWRON/PL11
1	Open	SJSJ_SMALLER	5V_E
1	open/close	SJ2W5	LCD_VCC
1	NA	R-EU_R0402_TI	R11
5	NA	R-EU_R0603_5MIL_DWS	R8, R13, R16, R60, R61
2	NA(2.2k)	R-EU_R0603_5MIL_DWS	R43, R44
2	NA(10k)	R-EU_R0603_5MIL_DWS	R4, R53
4	NA(10uF/6.3V)	C-EUC0603_DWS	C101, C103, C131, C133
1	NA(22R)	R-EU_R0402_TI	R6
1	NA(47uF/6.3V/0805)	C-EUC0805_5MIL_DWS	C59
2	NA(100nF)	C-EUC0402_TI	C80, C115
2	NA(243R/1%)	R-EU_R0603_5MIL_DWS	R20, R22
2	NA(HN2X20)	ML40HN2X20	GPIO, LCD
1	NA(SWPA4018S1R5NT (1.5uH/3A/DCR<0.1R))	L-SWPA4018S	L8