















Comment	Description	Designator	Footprint	LibRef	Quantity
P_H9TP32A8JDDCPR		*1	P_H9TP32A8JDDCPR	P_H9TP32A8JDDCPR	1
TSX-322		*2	SMD	TSX-322	1
TPS22907		*4		TPS22907	1
U.S. D. 0147.4	U.FL Antenna			U.S. D. 0147.4	
U.FL-R-SMT-1	Connector	A1, A2	U.FL-R-SMT-1	U.FL-R-SMT-1	2
ABS05		ABS05	CRYSTAL	ABS05	1
ALLWINNER_H3_A		ALLWINNER_H3_A	H3	ALLWINNER_H3_A	1
ALLWINNER_H3_B		ALLWINNER_H3_B		ALLWINNER_H3_B	1
ALLWINNER_H3_C		ALLWINNER_H3_C		ALLWINNER_H3_C	1
ALLWINNER_H3_D Digikey - 553-1673-1-	Pulse-Electronics-	ALLWINNER_H3_D		ALLWINNER_H3_D	1
ND	Corporation W3006	Antenna1	CHIP	W3006	1
		C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C49, C50, C51	CAPC1005N	Cap Semi	14
Digikey - 311-1340-1- ND	Yageo CC0402JRNPO9BN680	C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C43, C48	CADC 1005N	Cap Semi	21
IVD	CC04023KNI O 7B10000	C31, C32, C33, C34,	CAI C 100311	сар эспіі	21
C1005		C35, C36, C37, C52, C53, C54, C55, C56	CAPC1005N	Cap Semi	12
Digikey 311-1338-1-ND	Yageo CC0402KRX7R7BB104	C38, C39	CAPC1005N	Cap Semi	2
Digikey 311-1702-1-ND	Yageo CC0402KRX7R5BB105	C40	CAPC1005N	Cap Semi	1
Digikey 311-1417-1-ND	Yageo CC0402JRNPO9BN200	C41	CAPC1005N	Cap Semi	1
Digikey 311-1728-1-ND	Yageo CC0402MRX5R4BB475	C42	CAPC1005N	Cap Semi	1
Digikey 311-1024-1-ND	Yageo CC0402JRNPO9BN101 Yageo	C44, C46	CAPC1005N	Cap Semi	2
Digikey 311-1019-1-ND	CC0402JRNPO9BN270	C45, C47	CAPC1005N	Cap Semi	2
1206L		F1		1206L	1
Digikey - 445-6381-1- ND	TDK-Corporation MLZ1005M2R2WT000	L1, L2, L3, L4, L5	INDC1005N	Inductor	5
NOT CONNECTED	Inductor	L6	INDC2009N	Inductor	1
Digikey - 445-9513-1- ND	TDK-Corporation MLF1005VR33JT000	L7, L8	INDC1005N	Inductor	2
RICOH-RN5T618		PMIC_1	QFN0606-48-P22	RICOH-RN5T618	1
Res3	Resistor	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R14	RESC0603N	Res3	13
Digikey - 311-0.0JRCT- ND	Yageo RC0402JR-070RL - Thick Film Chip Resistor	R13, R25, R26	RESC1005N	ERJ2RE	3
Digikey - 311-10KJRCT- ND	Yageo RC0402JR- 0710KL - Thick Film Chip Resistor	R16, R17, R18, R19, R20, R21, R22	RESC1005N	ERJ2RE	7
Digikey - 311-0.0ARCT- ND	Yageo RC0805JR-070RL - Thick Film Chip Resistor	R23, R27, R28, R29	RESC2012N	ERJ2RE	4
NOT CONNECTED	Capacitor	R24	RESC2012N	ERJ2RE	1
TPD4S012		TPD4S012	SON	TPD4S012	1
AMPHENOL-10118192- 0001LF	AMPHENOL-10118192- 0001LF	USB1	10118192-0001LF	AMPHENOL-10118192- 0001LF	1
BROADCOM-BW-13-201	Broadcomm BW-13 WiF	Wifi1	SMT	BROADCOM-BW-13-201	1