

Qty	Value	Device	Parts
1		PINHD-1X2	JP1
1		PINHD-2X3	JP2
2	0R	RC0402FR-070RL	R98, R99
1	1.5k	RT0402FRE071K5L	R6
1	100k	RT0402FRE07100KL	R200
29	100nF	C1005X7R1E104K050BB	C2, C10, C12, C16, C17, C18, C21, C23, C25, C29, C50, C51, C52, C53, C54, C56, C57, C58, C59, C60, C61, C62, C63, C64, C65, C66, C67, C68, C79
29	10k	RT0402FRD0710KL	R4, R5, R8, R12, R86, R89, R91, R93, R95, R96, R137, R138, R141, R142, R153, R154, R165, R166, R198, R201, R202, R203, R204, R205, R206, R207, R208, R214, R215
1	10uF	C3216JB1E106M085AC	C27
1	120k	RC0402FR-07120KL	R1
2	15pF	CC0402JRNPO9BN150	C15, C19
1	1N4148WS	1N4148WS	D4
57	1k	RT0402FRE071KL	R58, R59, R69, R70, R71, R72, R74, R75, R76, R77, R79, R80, R81, R82, R83, R84, R87, R114, R129, R130, R131, R132, R133, R134, R135, R136, R143, R144, R145, R146, R147, R148, R149, R150, R157, R158, R159, R160, R161, R162, R163, R164, R169, R170, R171, R172, R173, R174, R175, R176, R178, R191, R192, R193, R194, R195, R196
24	1nF	C1005C0G1H102J050BA	C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C75, C76, C77, C78
2	1uF	C1608X5R1E105K080AC	C26, C28
3	2.2uF	CL21B225KAFNFNE	C1, C9, C24
1	2.2uF	T491A225K016AT	C14
1	20k	23AR20KLFR	R73
3	220 ohm	RC0402JR-07220RL	R7, R78, R197
3	22R	RC0402JR-0722RL	R13, R14, R15
4	22uF	CL21A226MAYNNNE	C3, C6, C8, C13
1	2k	RT0402FRE072KL	R179
1	302-S101	302-S101	J2
2	4.7k	RC0402JR-074K7L	R3, R85
4	4.7uF	C2012X7R1H475K125AC	C7, C11, C22, C55
1	4.7uF	CC0805KKX7R7BB475	C20
2	47 µF	865080645012	C4, C5
9	470R	RC1206FR-07470RL	R97, R139, R140, R151, R152, R155, R156, R167, R168
19	47R	CRGCQ0402F47R	R9, R10, R11, R56, R57, R60, R61, R62, R63, R64, R65, R66, R67, R68, R88, R90, R92, R94, R180
1	47k	RC0402JR-0747KL	R177
40	499R	RNCP0805FTD499R	R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, R30, R31, R32, R33, R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R55
1	6N138S	6N138S	IC1
1	71.5k	RC0402FR-0771K5L	R2
3	74HC2G04GV,125	74HC2G04GV,125	U17, U18, U19
1	74HC4067PW,118	74HC4067PW,118	U12
1	ABM8-20.000MHZ-10-B1U-T	ABM8-20.000MHZ-10-B1U-T	Y1
1	C204ADBFGN06WR30XAA	C204ADBFGN06WR30XAA14	U9
2	CUHZ16V,H3F	CUHZ16V,H3F	D1, D2
6	EN12-HS22AF18	EN12-HS22AF18	U7, U8, U10, U11, U15, U16
1	FTSH-105-01-L-DV	FTSH-105-01-L-DV	J1
1	LT3015IDD-2.5#PBF	LT3015IDD-2.5#PBF	U2
4	LTL-2820G	LTL-2820G	D5, D6, D7, D8
1	MAX11300GTL+	MAX11300GTL+	U6
1	MAX5087BATE+	MAX5087BATE+	U3
2	MMBT3904VL	MMBT3904VL	Q22, Q23
3	NCP730BMT500TBG	NCP730BMT500TBG	U1, U4, U20
2	NXB0108PWJ	NXB0108PWJ	U13, U14
3	PESD3V3L18A,115	PESD3V3L18A,115	CR3, CR4, CR5
14	PMBT3904YS,115	PMBT3904YS,115	Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q18, Q19, Q20, Q21, Q24, Q28
2	PMEG6020AELRX	PMEG6020AELRX	CR1, CR2
1	R7FA2L1AB2DFN	R7FA2L1AB2DFN	U5
1	XZCM2CRK53WA	XZCM2CRK53WA	D3