

NXP Semiconductors
6501 William Cannon Drive West
Austin, TX 78735-8598

Bill C Page1

Item	Quantity	AGILE_PN	Reference	Description	Value	MFG_NAME01	MFG_PN01	ASSY_OPT	PCB Footprint
1	4	150-78675	C1,C2,C266,C327	CAP CER 10UF 10V 10% X5R 0603	10uF	MURATA	GRM188R61A106KE69D		CC0603_OV
2	41	150-75634	C3,C4,C7,C8,C9,C11,C12,C13,C23,C	CAP CER 0.1UF 10V 10% X5R 0402	0.1UF	YAGEO AMERICA	CC0402KRX5R6BB104		0402_CC
3	13	150-78463	C6,C10,C34,C45,C57,C282,C285,C2	CAP CER 4.7UF 6.3V 20% X5R 0402	4.7uF	TDK	C1005X5R0J475M		cc0402_tol0p15
4	2	150-78012	C14,C19	CAP CER 0.022UF 25V 10% X7R 0402	0.022UF	KEMET	C0402C223K3RAC		CC0402_25
5	2	150-78971	C15,C21	CAP CER 1000pF 50V 10% X5R 0402	1000pF	Taiyo Yuden	UMK105BJ102KV-F		CC0402_25
6	31	150-75634	C16,C35,C37,C38,C43,C46,C56,C63	CAP CER 0.1UF 10V 10% X5R 0402	0.1UF	YAGEO AMERICA	CC0402KRX5R6BB104		CC0402_25
7	2	150-75200	C17,C18	CAP CER 220PF 50V 10% X7R 0603	220PF	KEMET	C0603C221K5RAC		CC0603_OV
8	1	150-75772	C20	CAP CER 1.0UF 10V 10% X5R 0402	1.0UF	YAGEO AMERICA	CC0402KRX5R6BB105		CC0402_25
9	1	150-79092	C22	CAP CER 10uF 16V 20% X5R 0603	10uF	TAIYO YUDEN	EMK107BBJ106MA-T		CC0603_OV
10	2	150-76335	C24,C25	CAP CER 4.7PF 50V 0.25PF COG 0402	4.7PF	AVX	04025A4R7CAT2A		0402_CC
11	2	150-76271	C26,C265	CAP CER 0.22UF 6.3V 20% X5R 0402	0.22uF	KEMET	C0402C224M9PAC		0402_CC
12	8	150-78467	C28,C31,C248,C249,C252,C267,C32	CAP CER 22UF 6.3V 20% X5R 0603	22UF	SAMSUNG	CL10A226MQ8NRNE		CC0603_OV
13	1	150-79021	C29	CAP CER 100pF 50V 5% COG AEC-Q200	100pF	MURATA	GCM1555C1H101JA16B		0402_CC
14	1	150-75722	C30	CAP CER 10PF 16V 20% X5R 0402	10PF	AVX	0402YA100CAT2A	DNP	CC0402_25
15	10	150-80952	C36,C212,C220,C222,C226,C241,C2	CAP CER 22uF 16V 20% X5R 0603	22uF	SAMSUNG ELECTRO M	CL10A226MO7JZNC		CC0603_OV
16	6	150-30000	C39,C40,C49,C50,C51,C52	CAP CER 33PF 50V 5% COG 0402	33PF	VENKEL COMPANY	C0402C0G500-330JNE	DNP	CC0402_25
17	1	150-80620	C41	CAP CER 10uF 10V 20% X5R 0402	10uF	MURATA	GRM155R61A106ME11		cc0402_tol0p2
18	1	150-79475	C42	CAP CER 2.2UF 10V 10% X5R 0402	2.2UF	AVX	0402ZD225KAT2A		CC0402_25
19	4	150-79778	C44,C62,C204,C207	CAP CER 4.7uF 10V 10% X5R 0402_WID	4.7uF	TDK	C1005X5R1A475K050BC		cc0402_tol0p15
20	14	150-75772	C47,C48,C269,C286,C298,C305,C30	CAP CER 1.0UF 10V 10% X5R 0402	1.0UF	YAGEO AMERICA	CC0402KRX5R6BB105		0402_CC
21	1	150-75265	C53	CAP CER 10PF 50V 5% COG 0402	10PF	AVX	04025A100JAT2A		CC0402_25
22	2	150-79959	C54,C55	0402 PLACE HOLDER LAYOUT ELEMENT TBD					CC0402_25
23	1	150-80265	C64	CAP CER 1.0uF 35V 10% X5R 0402	1uF	TDK	C1005X5R1V105K050BE		cc0402_tol0p15
24	4	150-75634	C65,C224,C229,C230	CAP CER 0.1UF 10V 10% X5R 0402	0.1UF	YAGEO AMERICA	CC0402KRX5R6BB104	DNP	CC0402_25
25	4	150-30114	C206,C209,C263,C264	CAP CER 0.01UF 50V 10% X7R 0402	0.01UF	MURATA	GRM155R71H103KA88D		CC0402_25
26	4	150-80952	C210,C221,C228,C231	CAP CER 22uF 16V 20% X5R 0603	22uF	SAMSUNG ELECTRO M	CL10A226MO7JZNC	DNP	CC0603_OV
27	1	150-75266	C244	CAP CER 22PF 50V 5% COG 0402	22PF	WURTH ELEKTRONIK E	8.85012E+11		CC0402_25
28	1	150-76334	C250	CAP CER 1000PF 50V 5% COG 0402	1000pF	MURATA	GRM1555C1H102JA01D		CC0402_25
29	14	150-79454	C270,C277,C279,C280,C281,C283,C	CAP CER 2.2uF 6.3V 10% X5R 0402	2.2uF	MURATA	GRM155R60J225KE01D		0402_CC
30	4	150-78463	C274,C275,C295,C306	CAP CER 4.7UF 6.3V 20% X5R 0402	4.7uF	TDK	C1005X5R0J475M		0402_cc_nsp
31	2	150-77683	C328,C344	CAP CER 200PF 50V 5% COG 0402	200PF	SAMSUNG ELECTRO M	CL05C201JB5NNNC		CC0402_25
32	2	370-76895	D1,D3	LED WHITE SGL 1.5A SMT	L1T2-5770	LUMILEDS	L1T2-5770000000000		led3_3p8sq
33	1	TMP-CIP-10138	D2	LED IR EMITTER 1000mA 2.3W SMT	OCIR35-80	Orient-Chip	OCIR35-80I852-P0		led3_3p47x3p45_sm
34	1	370-76840	D4	LED RGB SGL 2MA SMT	APTF1616L	Kingbright	APTF1616LSEKJ3ZGKQBC		led4_1p75_1p8sq_smt
35	1	480-80368	D5	DIODE TVS 1mA 6V DFN2	LXE51UTA	MURATA	LXE51UTAA1-157		dfn2_0p65_1p05x0p65mm

Item	Quantity	AGILE_PN	Reference	Description	Value	MFG_NAME01	MFG_PN01	ASSY_OPT	PCB Footprint
36	1	480-79672	D6	DIODE SCH RECT 200MA 30V AEC-Q101 RB521S30	NEXPERIA	RB521S30,115			SOD523
37	1	480-80436	D7	DIODE BIDIR ESD PROT 2.5V DSN0603-2 PESD2V5Y1	Nexperia USA Inc.	PESD2V5Y1BSFYL		DNP	dsn0603-2
38	1	480-75133	D8	DIODE SW 150MA 75V SOD-323	1N4148WS	DIODES INC	1N4148WS-7-F		SOD323
39	1	480-75982	D9	DIODE SCH PWR RECT 1A 60V CASE 403 MBRA160T	ON SEMICONDUCTOR	MBRA160T3G			case403d_02
40	1	370-76680	D201	LED GRN SGL 25MA SMT 0603 NOT REC GREEN	EVERLIGHT INTERNATI	19-217/GHC-YR1S2/3T			LED_0603
41	1	180-79169	FB1	IND FER 1K@100MHz 100mA 25% 0603 1K	Bourns Inc.	MZ1608-102Y			IND_0603
42	2	180-79730	FB2,FB3	IND BEAD FER 120 OHM@100MHz 600r 120 OHM@	TDK Corporation	MMZ1608B121CTDH5			IND_0603
43	1	180-79168	FB4	IND FER BEAD 28OHM@100MHz 30% 4 28Ohm	Taiyo Yuden	FBMJ1608HS280NTV			IND_0603A
44	2	211-80051	J2,J3	CON 1X24 FPC RA SMT ZIF 0.5MM SP 1x	CON_1X24 MOLEX	505110-2491			con24_fpc_0p5_sm_ra
45	2	210-75439	J5,J210	HDR 1X2 TH 100MIL SP 339H AU 98L	HDR 1X2 TISAMTEC	TSW-102-07-G-S			hdr102_338h
46	1	211-80562	J7	CON 24 USB_TYPE_C RA SHLD SKT SMT	USB_TYPE MOLEX	2012670005			con24_usb_typec_ra_9p64x8p55_smt
47	1	211-80920	J8	CON 1 COAX SKT SMT 28H AU	20449-001 I-PEX CO.,LTD	20449-001E			con_sma_1p7sq
48	1	211-79934	J9	CON 1X6 SKT SMT 2.54MM SP 295H AU SSM-106-F	SAMTEC	SSM-106-F-SV			con1x6_skt_2p54_ssm
49	2	211-79931	J200,J202	CON 1X8 SKT SMT 2.54MM SP 297H AU SSM-108-F	SAMTEC	SSM-108-F-SV			con1x8_skt_2p54_ssm
50	3	211-80624	J201,J203,J205	HDR 1X3 SMT 100MIL SP 380H AU	HDR_1X3 SAMTEC	TSM-103-01-G-SV-TR			hdr103_stag_sm
51	1	211-80847	J204	HDR 2X5 SMT 50MIL CTR 246H AU	FTSH-105-C SAMTEC	FTSH-105-01-F-DV-K-TR			hdr205_10m_50_sm_k
52	1	211-80552	J206	CON 1X40 FPC SMT RA 0.5MM 89H AU	CON_1x40 WURTH ELEKTRONIK E	68714014022			con_fpc_40f_0p5_smt_ra
53	1	211-81764	J211	CON 2X15 BTB SMT 0.4MM SP 32H AU	OK-16F030 OCN Technology	OK-16F030-04			con_btb_2x15_0p4_sm
54	5	180-77770	L1,L2,L3,L4,L212	IND FER BEAD 120 OHM@100MHZ 1.3A 120 Ohm	MURATA	BLM15PD121SN1D			IND_0402
55	1	180-78685	L5	IND PWR 4.7uH@100kHz 1.55A 20% SV 4.7uH	WURTH ELEKTRONIK E	74404041047			ind_4p2x4p2
56	6	180-77771	L6,L205,L206,L207,L208,L210	IND FER BEAD 120 OHM@100MHZ 0.5A 120 Ohm	MURATA	BLM15AG121SN1D			0402_CC
57	1	180-77855	L7	IND FER BEAD 600 OHM@100MHZ 1A 2600 OHM	TDK	MPZ1608S601A			ind_1608
58	1	180-79235	L8	IND PWR 10uH@100kHz 1.32A 168mOh 10uH	Würth Elektronik	74404041100			ind_4p2x4p2
59	2	180-81140	L200,L201	IND PWR 2.2uH@100kHz 4.5A 20% AEC 2.2uH	Eaton - Electronics Div	HCM1A0503-2R2-R			ind2_4p2_5p3x5p5
60	1	180-81106	L203	IND PWR 2.2uH@1MHz 2.2A 20% SMD 2.2uH	MURATA	DFE252012P-2R2M=P2			ind2_2p2x2p7_sm
61	1	180-79171	L204	IND CHOKE COIL 500mA 90OHM@100A 90Ohms@	ABRACON CORP	ACM-0603-900-T			ind4_choke_0603
62	1	180-77771	L209	IND FER BEAD 120 OHM@100MHZ 0.5A 120 Ohm	MURATA	BLM15AG121SN1D		DNP	0402_CC
63	1	180-78078	L211	IND PWR 2.2uH@1MHz 1.5A 20% 1008 2.2uH	MURATA	LQM2HPN2R2MGHL			ind_2520
64	2	510-78168	M200,M201	MICROPHONE DIGITAL ZERO HEIGHT SI	SPH0641LA KNOWLES ACOUSTICS	SPH0641LM4H-1			mic5_3p6x2p75mm
65	1	480-78494	Q1000	TRAN PMOS PWR 1.4A 8V SC70-3	NTS2101PTON SEMICONDUCTOR	NTS2101PT1G			sc70_3
66	1	470-30320	R1	RES MF 1 OHM 1/8W 5% AEC-Q200 06C	1 KOA SPEER	RK73B1JTTD1R0J			RC0603_OV
67	1	470-80994	R2	RES CURRENT SENSE 0.5 OHM 1/10W 1 0.5 OHM	WELWYN COMPONENT	LRC50603-0R5FT5			RC0603_OV
68	2	470-80487	R3,R4	RES MF 1.5K 1/16W 1% 0402	1.5K BOURNS	CR0402-FX-1501GLF			RC0402_25
69	4	470-31097	R5,R27,R256,R259	RES MF 220K 1/16W 1% 0402	220K VIKING TECH CORP	CR-02FL6--220K			RC0402_25
70	5	470-75597	R6,R63,R251,R258,R290	RES MF 100K 1/16W 5% 0402	100K VENKEL COMPANY	CR0402-16W-104JT		DNP	0402_CC
71	8	470-75557	R18,R45,R46,R47,R286,R314,R326	RES MF 10K 1/16W 5% 0402	10K VISHAY INTERTECHNO	CRCW040210K0JNED			0402_CC
72	9	470-75557	R19,R22,R25,R203,R205,R207,R25C	RES MF 10K 1/16W 5% 0402	10K VISHAY INTERTECHNO	CRCW040210K0JNED			RC0402_25
73	2	470-76214	R20,R23	RES MF 82K 1/16W 1% 0402	82K YAGEO AMERICA	RC0402FR-0782KL			RC0402_25
74	6	470-75557	R21,R24,R201,R308,R316,R317	RES MF 10K 1/16W 5% 0402	10K VISHAY INTERTECHNO	CRCW040210K0JNED		DNP	RC0402_25
75	3	470-31139	R26,R273,R274	RES MF 499K 1/16W 1% 0402	499K YAGEO AMERICA	RC0402FR-07499KL			RC0402_25
76	3	470-75597	R28,R336,R338	RES MF 100K 1/16W 5% 0402	100K VENKEL COMPANY	CR0402-16W-104JT			0402_CC
77	2	470-76465	R29,R31	RES MF 330 OHM 1/16W 1% AEC-Q200	330 KOA SPEER	RK73H1ETTP3300F			RC0402_25
78	1	470-82027	R30	RES MF 750 OHM 1/10W 1% AEC-Q200	750 KOA SPEER	RK73H1ETTP7500F			RC0402_25
79	2	470-76474	R32,R284	RES MF 5.1K 1/16W 1% 0402	5.1K THYE MING TECH CO L	CR02FL6--5K1			RC0402_25
80	1	470-79978	R33	RES MF 1M 1/10W 5% AEC-Q200 0402	1M KOA SPEER	RK73B1ETTP105J		DNP	0402_CC
81	13	470-75394	R34,R37,R282,R287,R289,R305,R3C	RES MF ZERO OHM 1/16W 5% 0402	0 YAGEO AMERICA	RC0402JR-070RL			0402_CC
82	9	470-75394	R36,R40,R41,R42,R43,R65,R72,R73	RES MF ZERO OHM 1/16W 5% 0402	0 YAGEO AMERICA	RC0402JR-070RL		DNP	0402_CC
83	2	470-75394	R38,R39	RES MF ZERO OHM 1/16W 5% 0402	0 YAGEO AMERICA	RC0402JR-070RL		DNP	RC0402_25

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84	1	470-75605	R44	RES MF 22 OHM 1/16W 5% 0402	22	BOURNS	CR0402-JW-220GLF		RC0402_25
85	2	470-75626	R48,R280	RES MF 4.7K 1/16W 5% 0402	4.7K	NIC COMPONENTS CO	NRCL04J472TRF	DNP	0402_CC
86	4	470-75609	R49,R61,R62,R67	RES MF 22K 1/16W 5% 0402	22K	SMEC	RC73L2Z223JTF		RC0402_25
87	11	470-76240	R50,R51,R54,R55,R57,R64,R68,R69	RES MF 100K 1/16W 1% 0402	100K	VISHAY INTERTECHNO	CRCW0402100KFEDC		RC0402_25
88	4	470-75559	R52,R56,R58,R295	RES MF 47K 1/16W 5% 0402	47K	NIC COMPONENTS CO	NRCL04J473TRF		RC0402_25
89	3	470-75555	R53,R59,R66	RES MF 1.0K 1/16W 5% 0402	1K	VISHAY INTERTECHNO	CRCW04021K00JNED	DNP	RC0402_25
90	4	470-75394	R71,R239,R255,R299	RES MF ZERO OHM 1/16W 5% 0402		0 YAGEO AMERICA	RC0402JR-070RL		RC0402_25
91	2	470-75847	R74,R75	RES MF 10 OHM 1/10W 5% 0603		10 VISHAY INTERTECHNO	CRCW060310R0JNEAC		RC0603_OV
92	3	470-76590	R208,R210,R279	RES MF 30K 1/16W 1% 0402	30K	THYE MING TECH CO L	CR02FL6-30K		0402_CC
93	3	470-75555	R209,R211,R342	RES MF 1.0K 1/16W 5% 0402	1K	VISHAY INTERTECHNO	CRCW04021K00JNED		0402_CC
94	8	470-75442	R212,R213,R214,R246,R265,R266,F	RES MF ZERO OHM 1/8W -- 0805		0 YAGEO AMERICA	RC0805JR-070RL		RC0805_OV
95	2	470-75442	R216,R223	RES MF ZERO OHM 1/8W -- 0805		0 YAGEO AMERICA	RC0805JR-070RL	DNP	RC0805_OV
96	1	470-75634	R238	RES MF 33 OHM 1/16W 5% 0402		33 SMEC	RC73L2Z330JTF	DNP	RC0402_25
97	1	470-75601	R245	RES MF 150K 1/16W 5% 0402	150K	SMEC	RC73L2Z154JTF		RC0402_25
98	6	470-75626	R247,R263,R264,R268,R269,R270	RES MF 4.7K 1/16W 5% 0402	4.7K	NIC COMPONENTS CO	NRCL04J472TRF		RC0402_25
99	1	470-31155	R249	RES MF 680K 1/10W 1% AEC-Q200 040	680K	KOA SPEER	RK73H1ETTP6803F		RC0402_25
100	2	470-30983	R252,R271	RES MF 22K 1/10W 1% AEC-Q200 0402	22K	KOA SPEER	RK73H1ETTP2202F		RC0402_25
101	1	470-31023	R253	RES MF 47K 1/16W 1% 0402	47K	VISHAY	CRCW040247K0FKEDC		RC0402_25
102	1	470-82712	R254	RES MF 1 OHM 1/16W 1% 0402		1 YAGEO AMERICA	RC0402FR-071RL		RC0402_25
103	1	470-31069	R257	RES MF 120K 1/10W 1% AEC-Q200 040	120K	KOA SPEER	RK73H1ETTP1203F		RC0402_25
104	3	470-75555	R261,R291,R296	RES MF 1.0K 1/16W 5% 0402	1K	VISHAY INTERTECHNO	CRCW04021K00JNED		RC0402_25
105	2	470-31182	R272,R275	RES MF 1.2M 1/10W 1% AEC-Q200 040	1.2M	KOA SPEER	RK73H1ETTP1204F		RC0402_25
106	1	470-81264	R281	RES TF ZERO OHM 1/10W 5% 0603		0 YAGEO AMERICA	RC0603JR-070RL		RC0603_OV
107	1	470-75626	R283	RES MF 4.7K 1/16W 5% 0402	4.7K	NIC COMPONENTS CO	NRCL04J472TRF		0402_CC
108	2	470-31004	R285,R288	RES MF 33K 1/16W 1% 0402	33K	YAGEO AMERICA	RC0402FR-0733KL	DNP	RC0402_25
109	3	470-80885	R293,R294,R304	RES MF 100 OHM 1/10W 1% 0603	100	YAGEO AMERICA	RC0603FR-07100RL	DNP	RC0603_OV
110	3	470-75634	R297,R298,R301	RES MF 33 OHM 1/16W 5% 0402		33 SMEC	RC73L2Z330JTF		RC0402_25
111	2	470-75416	R332,R334	RES MF 10.0K 1/16W 1% AEC-Q200 040	10.0K	KOA SPEER	RK73H1ETTP1002F		RC0402_25
112	2	470-76083	R333,R335	RES MF 12.0K 1/16W 1% 0402	12.0K	BOURNS	CR0402-FX-1202GLF		RC0402_25
113	2	470-76083	R337,R339	RES MF 12.0K 1/16W 1% 0402	12.0K	BOURNS	CR0402-FX-1202GLF	DNP	RC0402_25
114	4	510-78037	SW1,SW2,SW3,SW0	SW SPST MOM NO PB 0.05A 12V SMD	TL3301PF1 E	SWITCH	TL3301PF160QG		SW4_PB_ESW_SM_P177
115	1	510-77998	SW4	SW SPST MOM PB NO 32V 50MA SMT	KMR231NC	C&K COMPONENTS	KMR231NG LFS		sw4_4p2x2p8_sm
116	1	510-78469	SW8	SW 4P DIP SLD SPST 25mA 24V SMT	A6HF-4102	Omron Electronics Inc	A6HF-4102		sw4_dip_6p71x6p5_sm
117	2	210-79119	TP3,TP4	TEST POINT PIN 0.040X0.100 TH, NO PA TP	N/A		N/A		tp_040_100mil_th
118	16	510-75618	TP5,TP7,TP8,TP11,TP12,TP13,TP14	TEST POINT PAD .035 SMT, no part to o	TP_35MIL				testpoint_35mil
119	16	211-77484	TP6,TP9,TP10,TP18,TP19,TP20,TP2	TEST POINT PAD 0.5MM DIA SMT, NO P	TPAD_020				tpad_020
120	1	312-83069	U1	IC VXLTR DUAL BI 1-5.5V/1.8-5.5V UFQF	FXWA9306	ON SEMICONDUCTOR	FXWA9306L8X		MICROPAK8
121	1	315-83041	U3	IC PYRO ELECTRIC IR SENSOR 2-15V TH	IRA-S210ST	Murata Electronics	IRA-S210ST01		sensor_3p_ira_s210st01
122	1	315-82757	U4	IC AUDIO AMP PWR CLASS D MONO 3W	PAM8013	Diodes Incorporated	PAM8013AKR		u-flga1515-9_sq1p55mm
123	1	480-78871	U5	DIODE ESD SOLUTION 4CH W/CLAMP 6	TPD4S012	TEXAS INSTRUMENTS	TPD4S012DRYR		udfn6_1x1p5mm
124	1	342-00938	U7	IC MEM FLASH QUAD SPI 512Mb 133MI	W25Q512J	Winbond Electronics	W25Q512JVEIQ		wson8_1p27_8x6mm_ep183x205
125	1	330-77161	U8	IC CPU ARM CORTEX-M7 400MHz 2MB	MIMXRT11	NXP SEMICONDUCTO	F:MIMXRT117HDVMAA		bga289_0p8_14x14_1p52mm
126	1	334-77773	U9	IC MEM SDRAM 4Mx16bitsx4 200MHz/	W9825G6K	WINBOND ELECTRONI	W9825G6KKH-5I		tsopii_54
127	1	312-83024	U10	IC XCVR WIFI BLUETOOTH 5.1 MODULE	AW-AM51	Azurewave Technologi	AW-AM510		module_wifi_0p9_12x12_44pin
128	1	315-83309	U12	IC DCDC LED DRIVER BOOST 1MHz 36V	UM1663S	UNION SEMICONDUCT	UM1663S		SOT23-6
129	2	315-83038	U200,U201	IC DCDC DRV LED BUCK 24V 2A 4.2-24V	MP2410AG	MONOLITHIC POWER	:MP2410AGJ-Z		sot23-6
130	1	315-83049	U202	IC LIN VREG LDO 2.8V 300mA SOT23-5	AP2127K-2	DIODES INC	AP2127K-2.8TRG1		SOT23-5
131	1	315-82847	U203	IC LIN VREG LDO 1.8V 300mA SOT23-5	AP2127K-1	DIODES INC	AP2127K-1.8TRG1		SOT23-5

Item	Quantity	AGILE_PN	Reference	Description	Value	MFG_NAME01	MFG_PN01	ASSY_OPT	PCB Footprint
132	1	315-83054	U204	IC LIN VREG LDO 1.2V 300mA SOT23-5	AP2127K-1	DIODES INC	AP2127K-1.2TRG1	DNP	SOT23-5
133	1	315-82756	U207	IC REG BUCK ADJ 2A 2.7-5.5V TSOT25	AP3429KT	DIODES INC	AP3429KTTR-G1		sot23-5
134	2	312-82644	U208,U209	IC COMP 6uA 1.3-5.5V XSON6	NCX2202G	NXP SEMICONDUCTO	NCX2202GMZ		UDFN6_1X1P5MM
135	1	315-83050	U210	IC LIN VREG LDO 3.3V 300mA SOT23-5	AP2127K-3	DIODES INC	AP2127K-3.3TRG1		SOT23-5
136	1	315-83039	U211	IC LIN OPAMP DUAL 1.7-5.5V 8kHz VSSC	TLV522DG	TEXAS INSTRUMENTS	TLV522DGKT		vssop8_0p65_3p1x3p1
137	1	312-81226	U212	IC DUAL VXLTR XCVR 2BIT 1.2-3.6/1.65-	NTB0102D	INXP SEMICONDUCTO	NTB0102DP,125		tssop8_a
138	2	312-81552	U214,U215	IC VXLTR/XCVR DUAL SUPPLY 0.8-3.6V	74AVC1T45	NEXPERIA	74AVC1T45GM,115		UDFN6_1X1P5MM
139	1	230-78517	Y1	XTAL 24MHz 8pF 3225 SMD	24 MHz	Kyocera Electronic Cor	CX3225SB24000D0FLJCC		xtal4_cx3225ca_sm
140	1	230-78414	Y2	OSC 32.768KHZ 1.6-3.6V SMT	32.768 kHz	ECS INC. INTERNATION	ECS-327MVATX-3-CN-TR		xtlosc4_3p2x2p5mm_sm
141	1	230-78560	Y3	OSC 24MHz 1.8-2.5-3.3V SMD	24MHz	KYOCERA	KC2520Z24.0000C1GX00		xtlosc4_2p65x2p15_sm