

BOM EXPLOSION REPORT

Part Number 91347-09
 Part Revision (A)
 Part Description ULTRAVIEW,SYNTH,WB,ECG,1400MHZ

PRELIMINARY

Level	Part Number	Rev.	Part Description	Item Num	Qty	Ref Des.	BOM Notes
0	91347-09		ULTRAVIEW, SYNTH, WB, ECG, 1400MHZ				
.1	650-1424-00	A	ASSY, BASE/CONN. 91341	1	1		FOLLOW INSTRUCTIONS PER ITEM 50, DWG 653-0095-00. CLEAN PARTS AND BOND ITEM 18 TO ITEM 2 USING ITEMS 20 AND 22.
..2	432-0038-07	A	BASE, ENCLOSURE, TX, HORNET	2	1		
..2	131-0807-03	C	CONN., DIN, 5 LEAD ECG W/LEDS	18	1		
..2	252-0097-00	B	ADHESIVE, EPOXY, EP42HT	20	.001		
..2	252-0099-00	B	ADHESIVE, EPOXY, TRA-CON TRA-BOND2116	22	.001		
..2	006-0307-00	OBS	SANDPAPER, 100 GRIT, WET/DRY	43	.01		
..2	653-0095-00	L	DWG, ASSY, DIG TM TRANSMITTER	50	0		
..2	653-0550-00	A	DWG, ASSY, BASE/CONNECTOR 91341	54	0		
.1	650-1351-00	A	ASSY, COVER/SW, TX, 91341/7	2	1		FOLLOW INSTRUCTIONS PER ITEM 50 DWG 653-0095-00. CLEAN PARTS AND BOND ITEM 16 TO ITEM 1 USING ITEMS 23 AND 24.
..2	200-0218-03	B	COVER, ENCLOSURE, TX, HORNET	1	1		
..2	260-0038-00	A	SWITCH, ELASTOMERIC KEY	16	1		
..2	252-0167-00	A	PRIMER, ADHESIVE LOCTITE 793	23	.001		
..2	252-0066-00	A	ADHESIVE, GEL, LOCTITE 454	24	.001		
..2	653-0095-00	L	DWG, ASSY, DIG TM TRANSMITTER	50	0		
..2	653-0523-00	A	DWG, ASSY, CVR/SW 91341/7	54	0		
.1	202-0023-00	D	DOOR, BATT COMPARTMENT, DTM TX	3	1		

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..1	016-0528-00	F	ACCESSORY KIT, MPT 90343-05	4	1		3) ITEMS 1 AND 5 SHOULD COME BAG- AND MONTH/YEAR OF MANUFACTURE. BAG WITH P/N, REVISION, KIT NO. OR EQUIVALENT AND SEAL. LABEL 006-0397-00 PINK POLY BAG 5"X8" 4) PLACE ALL KIT ITEMS IN BAG SUPPLIER. GED AND PART NUMBERED BY THE ABLE SIZE AND SEAL. LABEL BAGS USING A PINK POLY BAG OF SUIT- 2) BAG ITEMS 3 AND 4 SEPARATELY W/SLM P/N. EQUIVALENT AND SEAL. LABEL BAG PINK POLY BAG 4"X6"X.004" OR WITH RESPECTIVE SLM P/N'S. 1) BAG ITEM #2 USING 006-0312-00
..2	012-0605-00	G	LDWRST, SNAP, DIN, ECG, 61CM/25.2IN, AAMI, 5LW/ST, 1/ST	1	1.0000		
...3	013-0064-00	A	LEADWIRE, SFT, RED, 25.2L, SNP, PLUR	1	1.0000		
...3	013-0064-01	A	LEADWIRE, SFT, WHT, 25.2L, SNP, PLUR	2	1.0000		
...3	013-0064-02	A	LEADWIRE, SFT, BLK, 25.2L, SNP, PLUR	3	1.0000		
...3	013-0064-03	A	LEADWIRE, SFT, GRN, 25.2L, SNP, PLUR	4	1.0000		
...3	013-0064-04	A	LEADWIRE, SFT, BRN, 25.2L, SNP, PLUR	5	1.0000		
...3	334-1488-01	F	LABEL, INSERT, 5LEADWIRE SET, AHA	6	1.0000		
...3	334-0950-12	C	LABEL, 5LW, SFTY, 25.2", SNAP, PLUR	7	1.0000		
...3	004-0339-00	A	BAG, POLYETHELENE, 2 MILS THK, 4X6"	8	1.0000		
...3	062-1395-00	E	STANDARD FOR ECG LEADWIRES	9	0.0000		
...3	062-1752-00	D	INSTR, PATIENT CABLES & LEAD WIRES	10	1.0000		
...3	653-0583-00	A	ASSY DWG FOR PKGD LEADWIRE SETS	100	0		
..2	015-0500-02	C	POUCH, TELEMETRY, TX., SPU, 100/BOX	2	0.0100		

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..2	146-0033-00	D	BATTERY, 9 VOLT, ALKALINE	3	2.0000		
..2	211-0005-00	J	SCREW, MAC, 4-40, PAN , PHPS, STL, .125	4	1.0000		
..2	344-0020-00	2	CLIP, BELT	5	1.0000		
..2	006-0397-00	A	BAG, POLY, ANTISTATIC, PINK, 5X8X.004	7	1		
..2	006-0392-00	A	BAG, POLY, ANTISTATIC, PINK, 3X5X.004	8	1		
..2	056-0089-00	E	SOE, 90347 TRANSMITTERS, OP100	9	0		
..1	670-1358-00		PCBA, DIG TM, ECG, WB, T1.5	6	1		
..2	297-0115-00	D	CAP, SMD, 390PF, 5%, 50V, NPO, 1206	1	5.0000	C3-C7	
..2	297-0061-00	D	CAP, SMD, 100PF, 5%, 100V, NPO, 1206	2	1.0000	C18	
..2	297-0011-00	A	CAP, SMD, 1000PF, 5%, 100V, NPO, 1206	3	5	C31, C34, C36, C38, C52	
..2	297-0046-00	C	CAP, SMD, .01UF, 10%, 100V, X7R, 1206	4	10.0000	C33, C35, C37, C39, C40, C42, C44, C46, C50, C53	
..2	297-0055-00	E	CAP, SMD, .10UF, 10%, 50V, X7R, 1206	5	9.0000	C2, C19-C21, C23, C24, C47, C49, C54	
..2	285-0039-00	C	CAP, POLYCARB, .470UF, 5%, 50V, WRAP, AX	6	4.0000	C26-C29	
..2	296-0037-00	C	CAP, SMD, TANT, 47UF, 10%, 10V, 7343, D	7	2.0000	C25, C30	
..2	327-0107-00	W	RES, SMD, 10.0 OHM, 1%, .125W, 1206	8	2.0000	R7, R104	
..2	327-0105-00	U	RES, SMD, 100 OHM, 1%, .125W, 1206	9	2.0000	R1, R2	
..2	327-0070-00	B	RES, SMD, 402K, 1%, .125W, 1206	10	2.0000	R29, R103	
..2	327-0050-00	F	RES, SMD, 10.0K, 1%, .125W, 1206	11	13.0000	R23-R26, R45-R49, R57, R91 R96, R100	
..2	327-0065-00	D	RES, SMD, 13.0K, 1%, .125W, 1206	12	4.0000	R69, R79, R81, R83	
..2	327-0014-00	E	RES, SMD, 24.9K, 1%, .125W, 1206	13	1.0000	R97	

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..2	327-0019-00	C	RES, SMD, 49.9K, 1%, .125W, 1206	15	6.0000	R67, R70, R72, R74, R94, R95	
..2	327-0038-00	B	RES, SMD, 100K, 1%, .125W, 1206	16	4.0000	R35, R43, R50, R56	
..2	324-0227-00	A	RES, SMD, 100K, 1%, 0.750W, 2010	17	5.0000	R105-R109	
..2	327-0040-00	A	RES, SMD, 200K, 1%, .125W, 1206	18	12.0000	R3, R14, R32, R33, R60-R66, R68	
..2	327-0094-00	G	RES, SMD, 301K, 1%, .125W, 1206	19	10.0000	R4, R76, R78, R80, R82, R84, R85, R87, R89, R101	
..2	327-0096-00	M	RES, SMD, 499K, 1%, .125W, 1206	20	5.0000	R77, R86, R88, R90, R99	
..2	327-0029-00	D	RES, SMD, 1.00M, 1%, .125W, 1206	21	11.0000	R18-R21, R51-R55, R98, R102	
..2	326-0037-00	AL	RES, SMD, 2.2M, 5%, .125W, 1206	22	2.0000	R8, R58	
..2	327-0359-00	B	RES, SMD, 3.32M, 1%, .125W, 1206	23	2	R31, R34	
..2	326-0127-00	D	RES, SMD, 8.2M, 5%, .125W, 1206	24	4.0000	R59, R71, R73, R75	
..2	326-0122-00	E	RES, SMD, 100M, 5%, .125W, 1206	25	5.0000	R9-13	
..2	329-0035-00	F	RES NTWK, SMD, 200K, 2%, ISOL, SO14M	26	2.0000	RN2, RN3	
..2	329-0036-00	E	RES NTWK, SMD, 1.0M, 2%, ISOL, SO14M	27	2.0000	RN1, RN4	
..2	172-0014-00	G	IC, DIG, 4066, QUAD BILATL SWITCH, S014	28	3.0000	U4, U6, U11	
..2	172-0098-00	H	IC, DIG, 74HC4538, DUAL MNSTBMV, SO16	29	2.0000	U13, U20	
..2	171-0111-00	A	IC, SMD, LIN, TLC27L2B, OPAMP, S08	30	1.0000	U2	
..2	171-0016-00	D	IC, LIN, 27L4B, QUAD OP AMP, CMOS, SO14	31	5.0000	U5, U7-U10	
..2	171-0095-00	A	IC, SMD, LIN, TLC3702CD, CMPTR, SO8, CMOS	32	2.0000	U1, U12	
..2	171-0096-00	A	IC, SMD, LIN, TLC3704CD, COMPRT, SO14	33	1.0000	U16	
..2	174-0058-00	1	PAL, SMD, 90340, ECG BD, V1.00	34	1.0000	U15	

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..2	155-0030-00	B	DIODE, SMD, MMBD7000, DUAL, SERIES	35	9.0000	D1-9	
..2	153-0001-00	G	XSTR, SMD, 3904, NPN, TO-236AB	36	4.0000	Q1-Q4	
..2	153-0003-00	B	XSTR, SMD, 3906, PNP, TO-236AB	37	4.0000	Q5-Q8	
..2	131-1861-00	A	CONNECTOR, SOCKET, 15 PIN	39	1.0000	JP2	
..2	131-0754-00	A	CONN, SKT, PCB MT, FOR .033 DIA POST	40	5.0000	JP4-JP8	
..2	327-0770-00	A	RES, SMD, 499K, 1%, .0625W, 0603	41	2	R5, R6	
..2	327-0468-00	F	RES, SMD, 100K, 1%, .06W, 0603	42	1	R36	
..2	172-0034-00	E	IC, DIG, 4052, DUAL 4-CH ANLG MUX, SO16	43	1.0000	U3	
..2	131-0315-00	B	TEST POINT, .200", ECB MOUNT	44	2.0000	GND1	
..2	064-2715-00		TP DOE THE DTM WIDEBAND ECG PCBA 670-1358-00	45	0.0000		
..2	296-0012-00	H	CAP, SMD, TANT, 10UF, 20%, 16V, 6032, C	46	1.0000	C51	
..2	327-0041-00	C	RES, SMD, 249K, 1%, .125W, 1206	48	1.0000	R92	
..2	171-0024-00	B	IC, LIN, TLC27M2, DUAL OP AMP, CMOS, SO8	49	1.0000	U21	
..2	174-0321-00	B	PAL, SMD, 90341, ECG BD, PAC DET, V1.01	50	1.0000	U19	
...3	172-0291-00	A	IC, SMD, DIG, EP610LC-35, PAL, PLCC-28	1	1.0000		
...3	334-1027-00	C	LABEL, POLYIMIDE, 0.375X0.375, AMBER	2	0.0000		
..2	327-0182-00	B	RES, SMD, 357K, 1%, .125W, 1206	51	1.0000	R93	
..2	676-0681-00	1	SCHEM, PCBA, ECG, WB, TM, 670-1358-00	52	0.0000		
..2	675-0840-00	1	DWG, ASSEMBLY, 670-1358-00	53	0.0000		
..2	006-0327-00	B	SOLDER, WSHR, NOCLN FLX .11X.076X.030	54	5.0000		
..2	297-0603-00	A	CAP, SMD, 1000PF, 5%, 50V, NPO, 0603	55	4	C14-C17	

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..2	388-1016-00	1	PCB, DIG TM, ECG, WB, T1.5	59	1.0000		
..2	297-0097-00	D	CAP, SMD, 2700PF, 5%, 50V, NPO, 1206	60	2.0000	C10, C11	
..2	334-0184-00	F	LABEL, PC BOARD IDENTIFICATION	61	1.0000		
..2	327-1534-00	A	RES, SMD, 332K OHMS, 1%, .0625W, 0402	62	1.00	R37	
..2	297-0517-00	A	CAP, SMD, 1UF, 10%, 16V, X5R, 0603	63	1.00	C22	
..2	296-0519-00		CAP, SMD, TANT, 22UF, 10V, 10%, 3216A	64	1.00	C8	
..2	296-0065-00	B	CAP, SMD, TANT, 100UF, 20%, 10V, 7343, D	65	1.00	C55	
..2	327-0602-00	B	RES, SMD, 43.2 OHM, 1%, .125W, 1206	66	1.00	R44	
..2	004-0701-00	A	BOX, TRANSPORT, TRANSMITTER BOARDS.	150	0		
..2	004-0702-00	B	BOX, BLACK, SHIP, TRANSMITTER BOARDS.	151	0		
..2	006-0316-00	B	BAG, STATIC-SHIELDING, 4"X6"	152	0		
..2	674-0492-01	A	TRAVELER, PCBA, ECG, DIG TM TX	901	0.0000		
..2	677-0529-00	1	XY DATA, DIG TM, ECG, WB, T1.5	910	0.000		
..1	670-1357-00		PCBA, DIG TM, RF WB, T1.5, 1400 MHZ	7	1		
..2	327-1501-00	A	RES, SMD, 150K OHMS, 1%, .0625W, 0402	100	1	R149	
..2	131-0808-01	1	CONTACT, BATTERY, 9V	107	2	JP6	
..2	297-0508-00	A	CAP, SMD, .01UF, 5%, 16V, X7R, 0402	120	1	C1	
..2	297-0509-00	A	CAP, SMD, 22PF, 5%, 50V, NPO, 0402	122	3	C3, C56, C57	
..2	297-0510-00	A	CAP, SMD, 22UF, 10%, 16V, X5R, 1210	125	2	C4, C6	

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..2	297-0305-00	A	CAP, SMD, 15PF, 5%, 50V, NPO, 0402	127	21	C2, C7, C9-C11, C16-C18, C20, C24, C27, C30, C34, C38-C40, C85, C101, C108, C109, C111	
..2	296-0519-00		CAP, SMD, TANT, 22UF, 10V, 10%, 3216A	128	2	C46, C123	
..2	297-0339-00	A	CAP, SMD, 1000PF, 5%, 16V, X7R, 0402	129	5	C5, C36, C65, C74, C100	
..2	299-0031-00	A	CAP, SMD, FILM, .047UF, 5%, 16V, 1206	130	2	C12, C13	
..2	297-0514-00	B	CAP, SMD, .10UF, 10%, 10V, X5R, 0402	136	29	C19, C29, C33, C37, C47-C55, C58-C61, C69, C73, C76, C83, C87, C96, C97, C103, C104, C106, C121, C122	
..2	297-0525-00	A	CAP, SMD, 1.2PF, +/- .25PF, 50V, NPO, 0402	137	1	C23	
..2	297-0294-00	A	CAP, SMD, 1.5PF, +/- .25PF, 50V, NPO, 0402	138	3	C22, C25, C35	
..2	297-0292-00	A	CAP, SMD, .5PF, +/- .25PF, 50V, NPO, 0402	139	1	C21	
..2	297-0293-00	A	CAP, SMD, 1.0PF, +/- .25PF, 50V, NPO, 0402	140	2	C112, C113	
..2	296-0305-00	A	CAP, SMD, TANT, 2.2UF, 10%, 16V, 3216, A	144	2	C28, C125	
..2	297-0515-00	A	CAP, SMD, 10UF, 10%, 6.3V, X5R, 0805	146	1	C71	
..2	297-0296-00	A	CAP, SMD, 2.7PF, +/- .25PF, 50V, NPO, 0402	148	2	C41, C44	
..2	297-0313-00	A	CAP, SMD, 180PF, 5%, 25V, NPO, 0402	152	4	C64, C66, C67, C70	
..2	297-0297-00	A	CAP, SMD, 3.3PF, +/- .25PF, 50V, NPO, 0402	154	1	C110	
..2	297-0302-00	B	CAP, SMD, 8.2PF, +/- .25PF, 50V, NPO, 0402	156	1	C116	
..2	297-0517-00	A	CAP, SMD, 1UF, 10%, 16V, X5R, 0603	158	1	C117	
..2	296-0022-00	C	CAP, SMD, TANT, 1.0UF, 20%, 16V, 3216, A	159	1	C14	

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..2	155-0271-00	A	LED, SMD, BLUE, RT ANGLE, 2 X 3 MM	160	5	D4-D8	
..2	296-0102-00	A	CAP, SMD, TANT, 10UF, 10%, 10V, 3216, A	161	1	C32	
..2	150-0096-00	B	LED, YELLOW, 2.5X2MM	162	1	D9	
..2	155-0001-00	H	DIODE, SMD, SW, HIGH SPEED, SOT-23	164	1	D10	
..2	155-0284-00	A	DIODE, SMD, JDV2S01E	166	2	D11, D12	
..2	328-0235-00	A	VARISTOR, SMD, 12V, 40A, 0805	168	1	D13	
..2	159-0101-00	A	FUSE, SMD, RESET, .1A, 30V, 1210	170	1	F1	MICROSMD010-2 RAYCHEM
..2	132-0303-00	A	CONN, SMD, RCPT, 15P, 1MM, W/PEGS	172	1	JP2	
..2	131-1456-00	A	CONN, SMD, 2X5, HDR, .050, STR, GOLD	174	1	JP4	
..2	132-0300-00	A	CONN, SMD, RF, 50 OHM, 6GHZ, RA, UMP, JACK	176	1	J1	
..2	110-0068-00	A	INDUCTOR, SMD, 22UH, 20%, 1.2A, 1812	178	1	L1	
..2	276-0265-00	A	FER BEAD, SMD, 0603, 1000 OHM	180	1	L3	HZ0603A102R-00
..2	110-0317-00	A	INDUCTOR, SMD, 100NH, 5%, 0603, WW	182	1	L4	
..2	110-0270-00	A	INDUCTOR, SMD, 82NH, 5%, 0603, WW	183	2	L24, L26	
..2	110-0318-00	C	INDUCTOR, SMD, 6.8NH, 5%, 0603	186	4	L7, L9, L11, L18	
..2	110-0268-00	A	INDUCTOR, SMD, 7.5NH, 5%, 0603	187	1	L8	
..2	153-0246-00	A	XSTR, SMD, P-CHAN, 20V, 620MA, SOT23	192	1	Q1	
..2	153-0258-00	B	TRANSISTOR, BFP620	194	1	Q3	
..2	153-0255-00	A	XSTR, SMD, RF, NPN, LOW-NOISE, 12G	196	2	Q5, Q6	
..2	153-0015-00	C	SMD XSTR, 2N2907A, SOT-23 PKG	198	5	Q7-Q11	
..2	153-0024-00	D	XSTR, SMD, 2N7002, MOSFET, 60V, SOT-23	200	5	Q12, Q14, Q22-Q24	

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..2	153-0008-00	E	XSTR, SMD, 2222A, NPN, AUDIO, 40V, SOT-23	202	2	Q19, Q20	
..2	327-1556-00	A	RES, SMD, 562K OHMS, 1%, .0625W, 0402	204	1	R1	
..2	327-1484-00	A	RES, SMD, 100K OHMS, 1%, .0625W, 0402	206	8	R2, R28, R29, R66, R70, R97, R120, R137	
..2	327-1580-00	A	RES, SMD, 1.00M OHMS, 1%, .0625W, 0402	208	9	R3, R5, R6, R76, R77, R172-R175	
..2	327-1456-00	A	RES, SMD, 51.1K OHMS, 1%, .0625W, 0402	209	1	R111	
..2	327-1513-00	A	RES, SMD, 200K OHMS, 1%, .0625W, 0402	210	2	R78, R103	
..2	327-1521-00	A	RES, SMD, 243K OHMS, 1%, .0625W, 0402	211	1	R4	
..2	326-0307-00	B	RES, SMD, 470 OHM, 5%, .06W, 0402	212	1	R10	
..2	327-1468-00	A	RES, SMD, 68.1K OHMS, 1%, .0625W, 0402	213	1	R108	
..2	327-1196-00	A	RES, SMD, 100 OHMS, 1%, .0625W, 0402	214	1	R81	
..2	327-1309-00	A	RES, SMD, 1.50K OHMS, 1%, .0625W, 0402	216	1	R16	
..2	326-0309-00	B	RES, SMD, 4.7K, 5%, .06W, 0402	218	1	R18	
..2	327-1388-00	A	RES, SMD, 10.0K OHMS, 1%, .0625W, 0402	220	22	R19, R20, R22-R26, R51-R55, R57, R61, R74, R102, R214- R218, R220	
..2	326-0310-00	B	RES, SMD, 6.8K, 5%, .06W, 0402	222	1	R21	
..2	326-0311-00	B	RES, SMD, 220 OHM, 5%, .06W, 0402	224	1	R58	
..2	327-1117-00	A	RES, SMD, 15.0 OHMS, 1%, .0625W, 0402	226	19	R32, R62, R63, R68, R69, R75, R179, R180, R182- R184, R187, R188, R192-R194, R196, R202, R203	
..2	327-1011-00	A	RES, SMD, 0 OHM, JUMPER, 0402, 1A	227	2	R36, R140	

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..2	326-0312-00	B	RES, SMD, 30 OHM, 5%, .06W, 0402	228	3	R33, R34, R146	
..2	327-1154-00	A	RES, SMD, 36.5 OHMS, 1%, .0625W, 0402	229	1	R191	
..2	326-0313-00	B	RES, SMD, 68 OHM, 5%, .06W, 0402	230	2	R35, R38	
..2	327-1292-00	A	RES, SMD, 1.00K OHMS, 1%, .0625W, 0402	232	20	R39, R40, R79, R80, R92, R96, R101, R115, R138, R142, R177, R198- R201, R204-R207, R211	
..2	326-0314-00	B	RES, SMD, 330 OHM, 5%, .06W, 0402	234	7	R31, R41-R45, R197	
..2	326-0315-00	B	RES, SMD, 39 OHM, 5%, .06W, 0402	236	1	R49	
..2	326-0316-00	B	RES, SMD, 180 OHM, 5%, .06W, 0402	238	2	R50, R147	
..2	326-0306-00	C	RES, SMD, 10M, 5%, .06W, 0402	240	1	R59	
..2	327-1455-00	A	RES, SMD, 49.9K OHMS, 1%, .0625W, 0402	242	3	R64, R73, R87	
..2	329-0241-00	B	RES, NTWK.SMD, 470K, 5%, 8 BUSSED, 1608	246	2	R84, R85	
..2	327-1443-00	A	RES, SMD, 37.4K OHMS, 1%, .0625W, 0402	248	4	R88, R89, R93, R94	
..2	327-1547-00	A	RES, SMD, 453K OHMS, 1%, .0625W, 0402	252	1	R98	
..2	326-0318-00	B	RES, SMD, 36K, 5%, .06W, 0402	254	11	R126, R151, R153- R159, R161, R162	
..2	327-1207-00	A	RES, SMD, 130 OHMS, 1%, .0625W, 0402	256	1	R148	
..2	327-1417-00	A	RES, SMD, 20.0K OHMS, 1%, .0625W, 0402	260	4	R116, R150, R152, R160	
..2	326-0320-00	B	RES, SMD, 2.2K, 5%, .06W, 0402	262	6	R164, R165, R168- R171	
..2	327-1405-00	A	RES, SMD, 15.0K OHMS, 1%, .0625W, 0402	264	2	R189, R190	
..2	326-0321-00	B	RES, SMD, 43 OHM, 5%, .06W, 0402	266	1	R195	
..2	327-1551-00	A	RES, SMD, 499K OHMS, 1%, .0625W, 0402	268	4	R99, R208, R209, R213	

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..2	327-1519-00	A	RES, SMD, 232K OHMS, 1%, .0625W, 0402	270	1	R212	
..2	260-0336-00	A	SWITCH, SMD, SIP, 8 POS, RA, SSH08	272	2	SW1, SW2	ALCOSWITCH SSH08 C&K SP08A
..2	171-0735-00	B	IC, TPS62050, STEP DOWN, ADJ, MSOP10	274	1	U1	
..2	171-0731-00	A	IC, 50UA LOW-DROPOUT REG, SOT23-5	276	2	U2, U32	
..2	171-0718-00	A	IC, LMX2331U, DUAL SYNTHESIZER, TSSO20	280	1	U5	
..2	158-0672-00	A	TCXO, SMD, 19.2MHZ, SINE OUT, 3.2 X 5MM	282	1	U6	
..2	378-1036-00	A	FILTER, SMD, LC, 1880MHZ, +/-30MHZ, 0805	284	1	U8	LFTC15N19E1880B MURATA
..2	174-0057-00	1	PAL, SMD, 90340, TX BD, V1.00	286	1	U9	
..2	172-0954-00	A	IC, SMD, 74HC164, 8-BIT RGTR, TSSO14	288	2	U10, U14	MM74HC164 FAIRCHILD
..2	172-0980-00	A	IC, 8 INPUT MUX, 74HC151, TSSOP16	290	4	U11-U13, U15	
..2	173-0475-00	B	IC, CPU, MSP430F1121, 16-BIT, TSSOP20	292	1	U16	
..2	172-0032-01	A	IC, 74HC14, HEX INVERTER, ST, TSS014	294	1	U17	
..2	172-0955-00	A	IC, SMD, 74HC165, 8-BIT SHFT REG, TSSOP	296	2	U18, U19	
..2	172-0612-01	A	IC, CD4051CD, SING8CHMUX, TSSOP16	298	1	U20	
..2	172-0982-00	A	IC, DUAL FLIP FLOP, MM74HCT74, TSSOP16	300	1	U21	
..2	171-0732-00	B	IC, 1MHZ, 45UA, OPAMP, OPA4348, TSSOP14	302	1	U22	
..2	172-0985-00	B	IC, SMD, DIG, 74HC4066, SW, 4XSPST, TSSOP14	304	1	U23	
..2	171-0734-00	A	IC, LIN, TLC27M2, DUAL OP AMP, CMOS,	306	1	U24	
..2	171-0667-00	A	IC, SMD, MAX5415, DUAL POT, 100K, TSSO14	308	2	U26, U28	
..2	171-0702-00	A	IC, LP2980, 3V RGLTR, 50MA, LDO, SOT23-5	310	1	U27	
..2	171-0705-01	B	IC, OP AMP, OPA244, SOT23-5	312	2	U29, U31	

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..2	171-0719-00	A	IC, SMD, LIN, BIAS CTRL	314	1	U30	
..2	158-5025-00	D	XTAL, 32.768 KHZ, 20 PPM, 12 PF, 2X6MM	316	1	Y1	
..2	350194-002	B	WIRE, STRAND, 26AWG, PVC, 300V, RED	318	0.13	JP6	
..2	350194-005	B	WIRE, STRAND, 26AWG, PVC, 300V, GREEN	320	0.09	JP6	
..2	344-0234-00	A	CLIP, SHIELD, DIG TM TX, RF PCBA, T1.5	324	29		AUTOSPLICE 7-V2008-111AA
..2	361-0171-00	A	SPACER, LED, .158HX.200 OD, PVC, BLK	326	1	XD9	
..2	342-0371-01	A	INSULATOR, SWITCH, PROGRAM	328	2		
..2	388-0931-04	A	PCB, DIG TM TX, RF 1.4 GHZ	330	1		
..2	337-0463-00	B	SHIELD, RF PCBA, 91347	332	2	TOP SHIELD 1, TOP SHIELD 2	
..2	337-0463-02		SHIELD, RF, PCBA	333	1	BOTTOM SHIELD 3	
..2	676-0756-00	1	SCHEMATIC, DIG TM TX, RF, WB, 1400MHZ	1001	0		
..2	677-0480-04	A	XY DATA, DIG TM TX, RF, T1.5, 1400MHZ	1002	0		
..2	675-0805-04	A	DWG, ASSEMBLY, 670-1253-04	1003	0		
..2	093-0109-00	A	FIRMWARE, MICRO-CONTROLLER , 91341-09, VERSION 3	1004	0		
..2	063-1588-00	A	AUTOMATED TEST FOR 1.4GHZ RF PCBA	1005	0		
..2	064-2600-00	B	PROCEDURE, AUTO.TST.PCBA TRANSMITTER	1006	0		
..2	064-2601-00	A	PROCEDURE, SETUP, AUTO.TEST 670-1253-0X	1007	0		
..2	064-2651-00	A	CODE DOWNLOAD PROCEDURE, 91341-09 TRANSMITTER	1008	0		
.1	117-0141-00	B	ANTENNA, DIPOLE, 91341-09	10	1		
.1	337-0480-01		SHIELD, ECG, WB, 91343/7	11	1		
.1	201-0022-00	A	PLUG, HOLE, .437D, .062 PNL THK, NYLON	12	1		

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.1	214-0282-01	A	SPRING, COIL, BATTERY	13	1		
.1	214-0425-00	A	SPRING, HINGE, DTM TX	14	1		
.1	214-0426-00	A	PIN, HINGE, DTM TX	15	2		
.1	348-0240-01	C	GASKET, BATT DOOR, DTM TX	18	1		
.1	348-0057-00	3	GASKET, TOP COVER HOUSING	19	1		
.1	348-0270-00	B	GASKET, O-RING, .110 ID X .047CS, 70BN	20	5		
.1	348-0613-00	B	GASKET, O-RING, .087 ID X .040 CS, 70BN	21	3		
.1	348-0614-00	A	GASKET, O-RING, .300 ID X .050 CS, 70BN	22	1		
.1	334-5457-01	A	LABEL, ECG 91341-09	25	1		
.1	334-2158-03	A	LABEL, LOGO, 91341	26	1		
.1	334-5435-00	A	LABEL, PATIENT INPUT, 91341/7	27	1		
.1	334-1321-00	B	LABEL, WARNING, BATTERY INSERTION	29	1		
.1	335-0235-00	A	LABEL SET, TELEMETRY TRANSMITTERS	30	1		
.1	335-0247-60		LABEL SET, AW I.D. ECG 91347-09 1400MHZ	31	0		
.1	384281-001	B	ATL LABEL DATAB	32	1		
.1	334-5361-04		CARD, REGISTRATION, TX., WMTS	33	0		
.1	211-0286-01	A	SCR, 4-40 X 5/8, SCKT SLT, CRS/ULTM	35	3		
.1	211-0285-00	A	SCR, 4-40X3/8, FLSTR HD, SLT, STL, ZNCLR	36	2		
.1	211-0304-00	A	SCR, SEMS, INT, 2-56X3/16 PHD PH, ZN ST	37	3		
.1	211-0303-00	A	SCR, SEMS, INT, 2-56X7/16 PN HD PH, ZN	38	3		
.1	252-0075-00	D	GREASE, SILICONE, V-711	46	.001		

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.1	674-1437-00	C	TRAVELER, 91341 TX	47	0		
.1	004-0751-00	A	SHIPPING BOX, ABP/TX	50	1		
.1	004-0750-00	A	INSERT, SHIPPING BOX, FOR ABP/TX	51	1		
.1	064-2652-00	A	PROCEDURE, TEST, FUNCT, 91341	100	0		
.1	064-2663-00	A	PROC, CHANNELIZE/VERIFY, 91341-09, TX	101	0		
.1	066-0916-00	A	FIXTURE, TEST, SYNTH, NB, 1400 MHZ XMTR	102	0		
.1	066-0922-00	A	SHORTING PLUG, LEADWIRE, 91341-09	103	0		
.1	071-0800-00	D	CATALOG, SUPPLIES AND ACCESSORIES CATALOG	200	0		
.1	070-0743-00	K	MNL, TECH REF, ENHANCED MOD DIG TEL	201	0		
.1	070-0744-00	L	MNL, SRV, ENHANCED MOD DIG TELEMETRY	202	0		
..2	075-0045-00	D	INSTALL, INST, SDLC DELAY LINE KIT	1	1		
..2	075-0454-00	B	INSTAL INSTRUC, TELEMETRY TRANS CASE UPGRADE	2	1		
..2	075-0040-00	J	INSTALL, INST, TM XMTR CASE UPGRADE	3	1		
..2	075-0415-00	B	INSTALL INSTR, TRANSMITTER SHIELD	4	1		
.1	071-0376-00	OBS	MNL, SUPPL, FLEX, ENHANCED MOD DIG TEC	203	0		
..2	061-0801-00	OBS	DATA SHEET, MULTI-PARAM TELEM	1	1		
.1	056-0097-00	E	SOE, 91341 TRANSMITTERS, OP100	910	0		
.1	056-0099-00	F	SOE, 91341 TRANSMITTERS, OP10	911	0		
.1	056-0101-00	F	SOE, 91341 TRANSMITTERS, OP20	912	0		
.1	056-0103-00	C	SOE, 91341 TRANSMITTERS, OP30	913	0		

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