

E Description	Qty/Assy	UM	IT	Rt	Scr	PBT Rv	LT	RTG	ECO	ECO Note	Date	Refer	Reference Designator
S				Nbr	%	HNP Lv	Off	Seq	Number				
0 RF835													
P WIRELESS DUAL			EA	FG									
1..... 40146	P ASM-RF835 -MECH	1.00	EA	SA	200				200				
2..... 16556	A BTRY-"AA" SIZE DURA-CELL	4.00	EA	PP	91				91				
2..... 19301D	A LBL-PRODUCT SHIPPING	1.00	EA	PP	91		B1		91				
2..... 22605G	A ENC COVER (DS707)	1.00	EA	PP	91				91				
2..... 22640C	A LBL-DS INC.-USA GP	1.00	EA	PP	91		B1		91				
2..... 22946	A PROG PLUG	2.00	EA	PP	91				91				FOR P1 & P2
2..... 23199B	A BOX-2.9375 x 2.5 x 5.875	1.00	EA	PP	91				91				
2..... 25371B	A HARDWARE-PURCH ASSM	1.00	EA	PA	91				91				
3..... 12041	E PBG- 2X 3. X 4.	0.00	EA	PP			B2		8843				
3..... 15053	A ANCHOR (8-10 x 7/8)	0.00	EA	PP			B2		8843				
3..... 19777	A SRW-TF #4X0.312PHP-ST PLT	0.00	EA	PP			B2		8843				
3..... 24584D	A SRW-SM #6x1.250F2P-STZPLT	0.00	EA	PP			B2		8843				
2..... 27620D	A SRW-MS632x0.290PHC-STBLKO	1.00	EA	PP	60				60				
2..... 27691D	A LIGHT PIPE (DS730)	1.00	EA	PP	91			1	91				D
2..... 27811C	A SRW-MS M5x5 SH -STZPLT	1.00	EA	PP	60		B1		60				
2..... 27829B	A SRW-TF424x0.250RHP-STZPLT	2.00	EA	PP	90				90				
2..... 27924C	A SPRING-DS926 TAMPER	1.00	EA	PP	91				91				
2..... 29692D	A ANTENNA, 319 MHZ DS924i	1.00	EA	PP	60				60				
2..... 29896B	A BOX-PCB 16.06x12.12x2.13	0.04	EA	PP	91				91	2476			
2..... 30308D	A LENS HOLDER (DS835)	1.00	EA	PP	91				91				
2..... 30522B	E DWG-DS8/9xx 10.525 FREQ	0.00	EA	DR	85				85				
2..... 30790B	A LBL-DS835 LOOKDOWN MASK	1.00	EA	PP	91	.1			91				
2..... 31525B	A KNOB-POT THUMB WHEEL	1.00	EA	PP	91				91				
2..... 32920B	A LENS-FR/GI-OPQBE-STD-OL82	1.00	EA	PP	91				91				
2..... 34594C	A ENCLOSURE BASE (RF835)	1.00	EA	PP	90				90				
2..... 34595C	A MOUNTING BASE (RF835)	1.00	EA	PP	91				91				
2..... 35611C	A BATTERY HOLDER, 4AA(RF835)	1.00	EA	PP	90				90				
2..... 38182B	A RF835 BATTERY INSULATOR	1.00	EA	PP	91				91	2504			
2..... 40141B	E DWG-RF835 GP LBL INFO	0.00	EA	DR	91				91				
2..... 40142A	P INGUIDE (RF835)	1.00	EA	PP	91				91				
2..... 40144	P ASM-RF835 -PCSM	1.00	EA	SA	50				50				
3..... 16141	A CAP-CC- .001M- 50V-K-SMR	3.00	EA	PP	20				20				C13,C22,C47
3..... 16142	A CAP-CC- .01M- 50V-K-SMR	5.00	EA	PP	20				20				C4,C20,C30,C46,C55
3..... 16143	A CAP-CC- 100P- 50V-K-SMR	4.00	EA	PP	20				20				C6,C32,C34,C49
3..... 19935	A DIO-RLS4153 -SI .1A 50VSM	14.00	EA	PP	20				20				D1,D4,D5,D7,D8,D11 D12,D13,D16,D17,D18 D19,D20,D21
3..... 20067C	A CAP-AL- 22M- 10V-K-RTP	2.00	EA	PP	20				20				C28,C38
3..... 20688C	A IC(40106)HEX SHMT TRGR SM	1.00	EA	PP	20				20				U6
3..... 20711B	A CAP-CC- 27P- 50V-J-SMR	2.00	EA	PP	20				20				C33,C37
3..... 20990	A TRA-MMST5089-NPN-SI- SM	12.00	EA	PP	20				20				Q5,Q10,Q11,Q14,Q15 Q16,Q17,Q19,Q20,Q22 Q24,Q25
3..... 21126	A SW-LVR-SPST-30VDC .05A	1.00	EA	PP	40				40				SW1
3..... 21213	A CAP-CC- 15P- 50V-J-SMR	3.00	EA	PP	20				20				C29,C59,C62
3..... 21214	A CAP-CC- 47P- 50V-J-SMR	3.00	EA	PP	20				20				C42,C43,C44
3..... 21216	A TRA-2N7002 V-FET	1.00	EA	PP	20				20				Q9
3..... 21282D	A CAP-CC- 270P- 50V-J-SMR	2.00	EA	PP	20				20				C24,C31
3..... 22017B	A CAP-CC- 10P- 50V-D-SMR	1.00	EA	PP	20				20				C61
3..... 22301	A CAP-TA- 1M- 10V-K-SMR	3.00	EA	PP	20				20				C11,C23,C60
3..... 22584C	A CAP-AL- 100M-6.3V-K-RTP	7.00	EA	PP	20				20				C9,C19,C21,C51,C52 C53,C54
3..... 22642	A RES-TF-0.1W- 1K-J-SMR-N	1.00	EA	PP	20				20				R36
3..... 22644	A RES-TF-0.1W- 1.5K-J-SMR-N	2.00	EA	PP	20				20				R133,R137
3..... 22646	A RES-TF-0.1W- 2.2K-J-SMR-N	1.00	EA	PP	20				20				R35
3..... 22647	A RES-TF-0.1W- 2.7K-J-SMR-N	1.00	EA	PP	20				20				R2
3..... 22648	A RES-TF-0.1W- 3.3K-J-SMR-N	1.00	EA	PP	20				20				R138
3..... 22650	A RES-TF-0.1W- 4.7K-J-SMR-N	3.00	EA	PP	20				20				R7,R13,R117
3..... 22654	A RES-TF-0.1W- 10K-J-SMR-N	8.00	EA	PP	20				20				R3,R24,R25,R116,R130 R131,R139,R140
3..... 22656	A RES-TF-0.1W- 15K-J-SMR-N	3.00	EA	PP	20				20				R44,R45,R47

3.....	22658	A RES-TF-0.1W-	22K-J-SMR-N	3.00	EA	PP	20	1	20	R16,R17,R42
3.....	22660	A RES-TF-0.1W-	33K-J-SMR-N	3.00	EA	PP	20	1	20	R15,R43,R53
3.....	22662	A RES-TF-0.1W-	47K-J-SMR-N	4.00	EA	PP	20	1	20	R106,R107,R118,R129
3.....	22665	A RES-TF-0.1W-	82K-J-SMR-N	1.00	EA	PP	20	1	20	R50
3.....	22667	A RES-TF-0.1W-	120K-J-SMR-N	3.00	EA	PP	20	1	20	R23,R30,R32
3.....	22668	A RES-TF-0.1W-	150K-J-SMR-N	1.00	EA	PP	20	1	20	R71
3.....	22674	A RES-TF-0.1W-	470K-J-SMR-N	4.00	EA	PP	20	1	20	R4,R5,R6,R9
3.....	22676	A RES-TF-0.1W-	680K-J-SMR-N	1.00	EA	PP	20	1	20	R21
3.....	22678	A RES-TF-0.1W-	1M-J-SMR-N	5.00	EA	PP	20	1	20	R10,R22,R26,R68,R70
3.....	22681	A RES-TF-0.1W-	2.2M-J-SMR-N	14.00	EA	PP	20	1	20	R34,R39,R40,R48,R49
										R52,R61,R62,R64,R65
										R66,R76,R114,R121
										R37,R72
3.....	22962	A RES-TF-0.1W-	220 -J-SMR-N	2.00	EA	PP	20	1	20	U7
3.....	23162B	A IC(LM346)4	PROG OP AMP SM	1.00	EA	PP	20	1	20	Q12,Q13
3.....	23480	A TRA-MMBT4401	-NPN-SI-SS-SM	2.00	EA	PP	20	1	20	Q3
3.....	23481	A TRA-MMBT4403	-PNP-SI-SS-SM	1.00	EA	PP	20	1	20	C56
3.....	23532B	A CAP-CC-	2.2P- 50V-C-SMR	1.00	EA	PP	20	1	20	C17
3.....	23703	A CAP-CC-	180P- 50V-J-SMR	1.00	EA	PP	20	1	20	R141
3.....	24021B	A RES-TF-0.1W-	20 -J-SMR-N	1.00	EA	PP	20	1	20	R8
3.....	24402B	A RES-TF-0.1W-	150 -J-SMR-N	1.00	EA	PP	20	1	20	Q1,Q2,Q6,Q18
3.....	24462B	A TRA-MMBT5087L	-PNP-SI	4.00	EA	PP	20	1	20	C5
3.....	24830B	A CAP-CC-	4.7P- 50V-J-SMR	1.00	EA	PP	20	1	20	R1,R75
3.....	25040B	A RES-TF-0.1W-	10 -J-SMR-N	2.00	EA	PP	20	1	20	R123
3.....	25042B	A RES-TF-0.1W-	100 -J-SMR-N	1.00	EA	PP	20	1	20	C10,C18,C27,C35,C36
3.....	25084B	A CAP-AL-	10M- 16V-M-RTP	5.00	EA	PP	20	1	20	C14,C25,C26
3.....	25086B	A CAP-AL-	4.7M- 16V-M-RTP	3.00	EA	PP	20	1	20	SW2
3.....	25339B	A SW-TAMPER		1.00	EA	PP	40	1	40	C3
3.....	25434C	A CAP-CC-	470P- 50V-J-SMR	1.00	EA	PP	20	1	20	R14
3.....	26081B	A RES-TF-0.1W-	4.7M-J-SMR-N	1.00	EA	PP	20	1	20	R18,R19,R20,R27,R28
3.....	26082B	A RES-TF-0.1W-	10M-J-SMR-N	17.00	EA	PP	20	1	20	R38,R41,R51,R54,R57
										R58,R78,R109,R110
										R112,R128,R135
3.....	26673B	A TRA-GaAs	X-BAND FET	1.00	EA	PP	20	1	20	Q99
3.....	26674D	A CERAMIC	RESONATOR-MW	1.00	EA	PP	40	1	40	Y99
3.....	26707B	A CAP-CC-	.1M- 50V-M-SM	6.00	EA	PP	20	1	20	C1,C2,C16,C45,C58
										C89
3.....	26714B	A CAP-CC-	18P- 50V-J-SM	1.00	EA	PP	20	1	20	C8
3.....	27829B	A SRW-TF424x0.25	ORHP-STZPLT	2.00	EA	PP	40	1	40	L1,L3
3.....	27896B	A COIL-82nH	-10%	2.00	EA	PP	20	1	20	L2
3.....	27897B	A COIL-68NH		1.00	EA	PP	20	1	20	P1,P2
3.....	28599C	A AUTOPIN	HEADER .470 INCH	5.00	EA	PP	30	1	30	LED1
3.....	29621B	A LED-HI	EFF. BI-COLOR	1.00	EA	PP	40	1	40	D99
3.....	29927B	A DIO-SCHOTTKY	X-BAND	1.00	EA	PP	20	1	20	R29,R31,R33,R55,R101
3.....	30003B	A RES-TF-0.1W-	6.8M-J-SMR-N	7.00	EA	PP	20	1	20	R111,R122
										R56
3.....	30048B	A RES-TF-0.1W-	5.1M-J-SMR-N	1.00	EA	PP	20	1	20	R11
3.....	30307C	A DETECTOR	MOUNT (DS835)	1.00	EA	PP	40	1	40	R12
3.....	30478B	A RES-TF-0.1W-	221K-F-SMR-N	1.00	EA	PP	20	1	20	TH1
3.....	30781B	A RES-TF-0.1W-	825K-F-SMR-D	1.00	EA	PP	20	1	20	R46
3.....	32116B	A THERM-10K	5%	1.00	EA	PP	30	1	30	Q27
3.....	32575B	A RES-TF-0.1W-	2.21M-F-SMR-D	1.00	EA	PP	20	1	20	DET1
3.....	33090B	A TRA-MMBR911LT1	-NPN-SI-RF	1.00	EA	PP	20	1	20	Q26
3.....	34045C	A DTR	DSI-2	1.00	EA	PP	40	1	40	U3 (PROG FROM 32782)
3.....	34169B	A TRA-MMBTH10	-NPN-SI-RF	1.00	EA	PP	20	1	20	
3.....	34999C	A PGMD IC-RF835	-REV C	1.00	EA	MP	19	1	19	
4....	29474B	A LBL-16PIN	SOL PROGRAMMER	1.00	EA	PP		.1	B1	
4....	32782B	A IC(PIC16C711)	UNPROGRAMMED	1.00	EA	PP			1	
4....	36355C	A EXEC.CODE-RF835	REV.C	0.00	EA	DR			2	
3.....	35360B	A POT-CC-1/6W-	200K-M-SHAF	1.00	EA	PP	40	1	40	R134
3.....	35361B	A IC(S8124OPG-PJ)	VOLT REG	1.00	EA	PP	20	1	20	U8
3.....	35580B	A CAP-AL-	4.7M- 16V(25086B)	1.00	EA	MP	30	1	30	C15
4....	25086B	A CAP-AL-	4.7M- 16V-M-RTP	1.00	EA	PP			1	
3.....	36511B	A CAP-CC-4700P	-50V-K-SMR	1.00	EA	PP	20	1	20	C12
3.....	36905B	A CAP-CC	0.5P-50V-B-SMR	2.00	EA	PP	20	1	20	C90,C99
3.....	37043B	A RESONATOR	304.000MHZ SM	1.00	EA	PP	20	1	20	Y1
3.....	38188B	A RES-TF-0.1W-	4.75M-F-SMR	1.00	EA	PP	20	1	20	R77

3.....	38352C	E SCHEMATIC (RF835-DSI)	0.00	EA	DR	40	1	40	
3.....	38353C	A P.C.BOARD (RF835-DSI)	1.00	EA	PP	20	1	20	
3.....	38938B	A TRA-J177-J-FET-SOT23	1.00	EA	PP	20	1	20	Q4
3.....	40143A	E BLOCK DIAGRAM (RF835)	0.00	EA	DR	40	2	40	
3.....	40673A	P PGMD IC-RF835 RF -VX.XX	1.00	EA	MP	19	1	19	U2 (PROG ON 39992B)
4....	39992B	A IC(PIC12C508A)UNPROGRAMMD	1.00	EA	PP		2		
4....	40674A	P EXEC.CODE-RF835 RF -VX.XX	0.00	EA	DR		2		
2.....	40154B	A LBL-RF835 BATTERY	1.00	EA	PP	91	1	91	