

INDENTED PARTS LIST

16:24:48 User: ENGG

1 Report ID: PRERNS

Level	Item No.	Description	Uom	End Item	Qty	Per	App. No	Last ECN No:	Remarks (Location)
End Item No.:	W036-W00L00T2	WIRELESS WIND METER W/ THERMO HYGROMETER						PC	
Created by:	ZHENG	Revised by:						ZHENG	
1	W132-2-TAY0	#W132-2 Tx FINISHED GOODS		PC	1.0000				
2	W132-0-SMD0	#W132-0 TX PCB SMD		PC	1.0000				
3	05-01383-800	TRANSISTOR 2SC3838KT146P (SMD)(NPN)		PC	2.0000	2219			Q1.Q3
4	05-01383-801	TRANSISTOR NM3DG3838 (SMD) NPN HFE 120-160 "RoHS"		PC	2.0000	1051/DD			
3	11-8A027-720	CHIP RES 27 ohm 1/16W ±5% 0603 RoHS		PC	1.0000				R9
3	11-8A068-720A	CHIP RES 68 ohm 1/16W ±5% 0603 RoHS		PC	1.0000				R5
3	11-8A268-720	CHIP RES 6.8K ohm 1/16W ±5% 0603 RoHS		PC	1.0000				R7
3	11-8A310-720	CHIP RES 10K ohm 1/16W ±5% 0603 RoHS		PC	1.0000				R8
3	11-8A315-720	CHIP RES 15K ohm 1/16W ±5% 0603 RoHS		PC	1.0000				R10
3	11-8A510-720	CHIP RES 1M ohm 1/16W ±5% 0603 RoHS		PC	1.0000				R4
3	21-00221-194	C.CAP 2pF 50V NPO ±0.25pF 0603 SAMSUNG "RoHS"		PC	2.0000				C8.C13
3	21-00322-194	C.CAP 3pF 50V NPO ±0.25pF 0603 SAMSUNG "RoHS"		PC	1.0000				C9
3	21-00527-194A	C.CAP 5PF 50V NPO ±0.25pF 0603 SAMSUNG " RoHS"		PC	2.0000				C2.C6
3	21-00627-194	C.CAP 6.8pF 50V NPO ±0.5pF 0603'SAMSUNG' RoHS		PC	2.0000				C4.C15
3	21-01227-194	C.CAP 12PF 50V NPO ±5% 0603(CL10C120JB) RoHS		PC	1.0000				C3
3	21-21028-194	C.CAP 0.001uF 50V ±10% X7R 0603 CL10B102KB "RoHS"		PC	3.0000	2220/EE			C7.C12.C14
3	21-31024-194	C.CAP 0.01uF 50V ±20% X7R 0603 SAMSUNG "RoHS"		PC	2.0000				C5.C10
3	55-7W132-400	PCB (#W132-0 TX) REV.02 FR4 1.0mm DOUBLE SIDE RoHS		PC	1.0000	2462/GG			TX
2	W132-0-PCBA0	#W132-0 TX PCB ASS'Y		PC	1.0000				
3	28-02005-005	TRIMMER CAP (MURATA) TZ03Z050FR169 (5PF) TOP TYPE 'RoHS'		PC	1.0000	1946			C11

3	32-06550-002	SPRING COIL 5T £X0.4x£X2.5jĖ0.1mm#0655-3 TX	PC	1.0000	0696/CC	L2
4	32-06550-002F	SPRING COIL 5T £X0.4x£X2.5jĖ0.1mm#0655-3 TX "ROHS"	PC	1.0000		
3	32-07060-001	SPRING COIL 3T £X0.4x£X2.5jĖ0.1mm#0706-2 TX	PC	1.0000	0695/CC	L1
4	32-07060-001F	SPRING COIL 3T £X0.4x£X2.5jĖ0.1mm#0706-2 TX "ROHS"	PC	1.0000		
3	32-W0640-000	SPRING COIL 7T £X0.4x£X2.3x£X3.1 jĖ0.15mm #W064-0 T	PC	1.0000	1916/EE	L3
4	32-W0640-000F	SPRING COIL 7T £X0.4x£X2.3x£X3.1 jĖ0.15mm #W064-0 TX RoHS	PC	1.0000		
3	32-W0910-000	SPRING COIL 9T £X0.8x£X3.3x£X4.9 jĖ0.3mm#W091-0(LQ-X03340-B)	PC	1.0000	0182/FF	ANT
4	32-W0910-000F	SPRING COIL 9T £X0.8x£X3.3x£X4.9 jĖ0.3mm(LQ-X03340-B)RoHS	PC	1.0000		
3	39-05600-003	SAW RESONATOR 433.92MHZ ONE-PORT(F-11 TYPE NO:HR433C) 'RoHS'	PC	1.0000	0412/BB	X1
2	W132-0-SMD1	#W132-0 IR MAIN PCB SMD	PC	1.0000		
3	11-89033-720	CHIP RES. 33 ohm 1/10W jĖ5% SMD 0805 RoHS	PC	1.0000		1R1
3	55-3W132-410	PCB (#W132-0 IR M.B)REV.04 FR4 1.2mm DOUBLE SIDE RoHS	PC	1.0000	2461/GG	IR-M.B
2	W132-0-PCBA1	#W132-0 IR MAIN PCB ASS'Y	PC	1.0000		
3	01-32559-200	DUAL PHOTO TRANSISTOR PT2559B/L2 (A5) 'EVERLIGHT' RoHS	PC	4.0000	0890/GG	1Q2-1Q5
3	01-40908-700	INFRARED EMITTING DIODE IR908-7C (E5) 'EVERLIGHT' RoHS	PC	8.0000	0891/GG	1D1-1D8
3	79-23W13-207	7 WIRE PVC CABLE #28 300mm (2.5+2.5mm) BR/R/O/Y/G/BL/VI RoHS	PC	1.0000	2636/GG	
2	W132-0-PCBA2	#W132-0 SWITCH PCB ASS'Y	PC	1.0000		
3	42-00611-003	REED SWITCH MKA14103 (10-15AT)#Q038-0 RoHS	PC	1.0000	2568/EE	ON/OFF
3	55-2W132-100	PCB (#W132-0 SW.B) REV.02 94V0 1.0mm RoHS	PC	1.0000	2460/GG	SW.B
3	79-23R01-607	2 WIRE PVC CABLE #30 80mm (2+2mm TIN) R/B RoHS	PC	1.0000	1966/FF	
2	W132-2-BOND0	#W132-2 MAIN PCB BONDING	PC	1.0000		
3	09-47846-800	IC EM78P468N MCU OTP ' EMC ' #W121-0 BONDING "RoHS"	PC	1.0000	1135/FF	U2
3	W132-2-SMD0	#W132-2 MAIN PCB SMD	PC	1.0000		
4	01-54148-238A	DIODE MINI-MELF LL4148 SMD'STEMTECH' ALT:01-54148-238 'RoHS'	PC	1.0000	MAX-579	D1
4	05-01162-300	TRANSISTOR 2SC1623L (SMD) NPN FAIRCHILD "RoHS"	PC	2.0000	3595	Q1.Q3
4	06-01855-034	TRANSISTOR MMBT8550CLT1 PNP SOT-23 'SEMTECH' RoHS	PC	1.0000	0991/CC	Q2
4	09-04093-001	I.C. CD4093BCM 'f SMD "RoHS"	PC	1.0000		U1
4	11-8A115-720	CHIP RES 150 ohm 1/16W jĖ5%0603 RoHS	PC	1.0000		R21

4	11-8A168-720	CHIP RES 680 ohm 1/16W jÓ5%0603 RoHS	PC	1.0000	R9
4	11-8A182-720A	CHIP RES 820 ohm 1/16W jÓ5% 0603 RoHS	PC	1.0000	R11
4	11-8A220-700	CHIP RES 2K ohm 1/16W jÓ1% 0603 RoHS	PC	1.0000	R5
4	11-8A220-720	CHIP RES 2K ohm 1/16W jÓ5% 0603 RoHS	PC	4.0000	R14-R17
4	11-8A275-700A	CHIP RES 7.5K ohm 1/16W jÓ1% 0603 RoHS	PC	1.0000	R27
4	11-8A310-720	CHIP RES 10K ohm 1/16W jÓ5% 0603 RoHS	PC	1.0000	R18
4	11-8A318-720	CHIP RES 18K ohm 1/16W jÓ5% 0603 RoHS	PC	1.0000	R7
4	11-8A410-700B	CHIP RES 100K ohm 1/16W jÓ1% 0603 RoHS	PC	2.0000	R2.R26
4	11-8A410-720	CHIP RES 100K ohm 1/16W jÓ5% 0603 RoHS	PC	1.0000	R1
4	11-8A422-720	CHIP RES 220K ohm 1/16W jÓ5% 0603 RoHS	PC	1.0000	R8
4	11-8A433-720	CHIP RES 330K ohm 1/16W jÓ5% 0603 RoHS	PC	2.0000	R12.R13
4	11-8A447-720	CHIP RES 470K ohm 1/16W jÓ5% 0603 RoHS	PC	1.0000	R6
4	11-8A520-700	CHIP RES 2M ohm 1/16W jÓ1% 0603 RoHS	PC	1.0000	R28
4	11-8A568-700	CHIP RES 6.8M ohm 1/16W jÓ1% 0603	PC	1.0000	R4
4	21-02027-194	C.CAP 20pF 50V NPO jÓ5% 0603(CL10C200JB) RoHS	PC	2.0000	C1.C2
4	21-31028-194	C. CAP 0.01uF 50V jÓ10% X7R0603 (CL10B103KB) RoHS	PC	1.0000	C7
4	21-33328-194	C.CAP 0.033uF 25V jÓ10% X7R0603 (CL10B333KA) "RoHS"	PC	1.0000	C9
4	21-41014-194	C.CAP 0.1uF 25V jÓ20% X7R 0603 "RoHS"	PC	5.0000	C3-C5.C8.C10
4	42-09W04-000	TACT SWITCH (METAL SHUTTER)SMD(NO:TC-06104-00 H-4.3)RoHS	PC	1.0000 0858/FF	SW(ON/TX-KEY)
4	55-3W132-400	PCB(#W132-0 TX M.B)REV.06 FR4 1.2mm DOUBLE SIDE-BONDING RoHS	PC	1.0000 2771/GG	M.B
2	W132-2-PCBA0	#W132-2 MAIN PCB ASS'Y	PC	1.0000	
3	01-61903-002	LED 3mm RED (WATER CLEAR)SUPER BRIGHT NO:3R4ST-36 'RoHS'	PC	1.0000 1925/BB	LED
3	03-00001-000	HUMIDITY SENSOR SYH-01/WITHOUTCASE 'SAMYOUNG' 'RoHS'	PC	1.0000 0988/CC	RH
3	03-13400-000	THERMISTOR 40.27FCF jÓ3% 40.27Kohm ATF-403 'RoHS'	PC	1.0000 1297/AA	RT(R3)
4	03-13400-000A	THERMISTOR 40.27FCF jÓ3% 40.27K ohm ATF-403 (BLUE) RoHS	PC	1.0000 1813/GG	
3	21-52238-090	TANTALUM CAP 2.2uF 16V jÓ10%NO:CA42225K016AB "RoHS"	PC	1.0000 1954/BB	C6
3	39-01700-003	CRYSTAL 32.768KHZ jÓ20PPMCFS206 'CITIZEN CRYSTAL' 'RoHS'	PC	1.0000 1966/BB	X1
2	W132-2-MECA1	#W132-2 Tx MEC ASS'Y	PC	1.0000	

3	37-07W13-200	MAGNET £X4x6mm NdFeB(N35/Zn) ZINC-WHT #W132-0 RoHS	PC	1.0000	2592/GG
3	48-2W132-000	COMPASS MODULE £X20x7.5mm BLACK #W132-0 RoHS	PC	1.0000	2593/GG
3	59-10174-162	HEXAGON NUT M1.7x0.35x3.5x4.5mm BRASS #W026 TX RoHS	PC	4.0000	1459/DD
3	59-10302-160	LOCK NUT M3(W/NYLON WASHER)M3X0.5X5.5X4mm STEEL NI#W132 RoHS	PC	1.0000	2594/GG
3	60-00640-020	SCREW M1.7x0.35x5.8 PM NT'+-' (M=2.8mm) (W/ £X3.6mm HEADRoHS	PC	4.0000	1816/BB
3	60-12035-250	SCREW M 3 x 25PM NI "RoHS"	PC	1.0000	2981/FF
3	60-82032-060	T 2 x 6 PB NI RoHS	PC	14.0000	1906/FF
3	60-22034-100	T 2.6 x 10 PT NI RoHS	PC	1.0000	2749/FF
3	60-22035-320	SCREW T3X32 PT NI RoHS	PC	1.0000	2595/GG
3	60-82031-060	SCREW T1.7x6 PB NI FOR MP3-SSP30 RoHS	PC	3.0000	0767/AA
3	60-82032-040	T 2 x 4 PB NI MODEL:LS-505 RoHS	PC	2.0000	MAX-268
3	62-60302-920	PROPELLER-AXIS £X2.95X29.2mm STAINLESS STEEL #W132-0 RoHS	PC	1.0000	2596/GG
3	62-60304-050	FRAME-AXIS£X3x£X6x40.5mm STAINLESS STEEL#W132-0 RoHS	PC	1.0000	2597/GG
3	62-60350-510	BEARING END COVER £X3.55x£X4.8x5.1mm BRASS #W132-0 RoHS	PC	1.0000	2756/GG
3	67-W1320-111	CONTACT-P T=0.3mm BRONZE NI #W132-0 "RoHS"	PC	1.0000	2598/GG
3	67-W1320-211	CONTACT-N T=0.3mm BRONZE NI #W132-0 "RoHS"	PC	1.0000	2599/GG
3	67-W1320-311	CONTACT-P/N T=0.3mm W/SPRING STEEL&BRONZE NI #W132-0 "RoHS"	PC	1.0000	2600/GG
4	XX67-W1320-3:	REMARK : Part No To Vendor	PC	1.0000	
5	61-04760-682	BATTERY SPRING(-)£X0.6x£X4x£X6xL8.2mm STEEL NI "RoHS"	PC	1.0000	1975/EE
3	67-W1320-420	BEARING £X3X£X10X4mm STAINLESS STEEL #W132-0"RoHS"	PC	1.0000	2601/GG
3	67-W1320-510	PEI-ZHONG-KUAI £X8x6.12x29.7mm BRONZE NATURAL #W132-0"RoHS"	PC	1.0000	2602/GG
3	67-W1320-722	AL-TUBE £X14.9x£X16.65x180mm OXIDE-SILVER #W132-0"RoHS"	PC	1.0000	2603/GG
3	70-07814-2B4	NUT COVER ABS IVORY #0781-4	PC	4.0000	
3	70-W1320-0B4	FRAME ABS+UV IVORY #W132-0 RoHS	PC	1.0000	2772/GG
3	70-W1320-1B4	T-SUPPORT ABS+UV IVORY #W132-0 RoHS	PC	1.0000	2773/GG
3	70-W1320-2B4	STAND ABS+UV IVORY #W132-0 RoHS	PC	1.0000	2774/GG
3	70-W1320-3B4	PROPELLER ABS+UV IVORY #W132-0 RoHS	PC	1.0000	2775/GG
3	70-W1320-4B0	CAP ABS BLACK #W132-0 RoHS	PC	1.0000	2761/GG

3	70-W1320-5B0	LIGHT COVER ABS BLACK #W132-0 RoHS	PC	1.0000	2762/GG
3	70-W1320-6B0	FIX-BEAR PART ABS BLACK #W132-0 RoHS	PC	1.0000	2763/GG
3	70-W1320-7B0	FIX-VR BEAR ABS BLACK #W132-0 RoHS	PC	1.0000	2764/GG
3	70-W1320-8B4	STAND COVER ABS+UV IVORY #W132-0 RoHS	PC	1.0000	2776/GG
3	70-W1320-9B4	BATTERY DOOR ABS+UV IVORY #W132-0 RoHS	PC	1.0000	2777/GG
3	70-W1321-0B4	FRAME-COVER ABS+UV IVORY #W132-0 RoHS	PC	1.0000	2778/GG
3	70-W1321-1B4	HOLE COVER £X4.3x£X8.63x6.9mm ABS+UV IVORY #W132-0 RoHS	PC	1.0000	2779/GG
3	76-50271-520	O-RING £X24X£X27X£X1.5mm SIL-RUBBER 60¢X BLACK #W132-0 RoHS	PC	1.0000	2604/GG
3	76-8W132-200	STAND-WATERPROOF SIL-RUBBER 60¢X BLK (70.5x64.5x£X1.1mm)RoHS	PC	1.0000	2605/GG
3	76-8W132-210	BATT-WATERPROOF SIL-RUBBER 60¢X BLK(59.8X22.5X£X1.1mm)RoHS	PC	1.0000	2606/GG
3	76-8W132-407	BEARING WASHER £X3.6x£X5.5x0.25mm PET CLEAR #W132-0 RoHS	PC	1.0000	2757/GG
3	76-90793-800	BATTERY RIBBON 135x10mm BLACK#0793-1XRoHS	PC	1.0000	0492/CC
3	79-12706-220	PVC WIRE #30 60mm BLK3+3mm BOTH ENDS W/TWI & TIN RoHS	PC	1.0000	0341/CC
3	79-12706-222	PVC WIRE #30 60mm RED3+3mm BOTH ENDS W/TWI & TIN RoHS	PC	1.0000	0342/CC
3	79-12706-226	PVC WIRE #30 60mm BLUE 3+3mmBOTH ENDS W/TWI & TIN RoHS	PC	1.0000	2105/EE
3	79-12710-220	PVC WIRE #30 100mm BLACK (3+3mm) BOTH ENDS W/TWI&TIN RoHS	PC	1.0000	0036/DD
3	79-12711-220	PVC WIRE #30 110mm BLACK 3+3mmBOTH ENDS W/TWI&TINRoHS	PC	1.0000	1599/EE
3	79-12711-222	PVC WIRE #30 110mm RED 3+3mmBOTH ENDS W/TWI&TINRoHS	PC	1.0000	0145/DD
3	79-12713-220	PVC WIRE #30 130mm BLK (3+3mm)BOTH ENDS W/TWI&TINRoHS	PC	1.0000	
3	79-12713-222	PVC WIRE #30 130mm RED (3+3mm)BOTH ENDS W/TWI&TINRoHS	PC	1.0000	
3	79-17307-220	UL1007 #26 70mm BLK (3+3mm)BOTH ENDS W/TWI&TIN RoHS	PC	1.0000	1352/BB
3	79-17307-222	UL1007 #26 70mm RED (3+3mm)BOTH ENDS W/TWI&TIN RoHS	PC	1.0000	0588/EE
1	W036-W-PAC0	#W036-W PACKING ASS'Y	PC	1.0000	
2	59-10602-180	HEXAGONAL NUT M6X1X10X5mm STEEL NI #W132-0 RoHS	PC	4.0000	2628/GG
2	60-0W132-010	HEXAGON RECESS SCREW M6X45cm(M=25mm)STEEL NI #W132-0 RoHS	PC	4.0000	2630/GG
2	60-32035-260	SCREW T3x26 PA NI RoHS	PC	1.0000	1843
2	62-00065-145	PLAIN WASHER £X6.5X£X12.5X0.8mm STEEL NI #W132-0 RoHS	PC	8.0000	2632/GG
2	67-W1320-625	ARC-STEEL T=2mm CRS (SPRAY WHITE) #W132-0 'RoHS'	PC	2.0000	2634/GG

2	77-10125-302	PLASTIC WALL INSERT 25mm MILKY/WHITE RoHS	PC	1.0000	2492
2	89-90250-401	POLYBAG 2.5x4 INCH (W/MADE INCHINA & WARNING & HOLE)	PC	1.0000	
2	89-90350-503	POLYBAG 3-1/2x5 INCH (W/MADE IN CHINA & WARNING & HOLE)	PC	1.0000	

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