

F11A BOM表

Number: OND-WI-GC-001

Serial number: F11A

ProductsName: F11ATransmitter

Version: A/0

Date: 2009-08-24

Type	No.	Material Code	Component Name	Specifications Description	Bit No.	Dosage	Units	ECN No.
SMT Chip	1		MotherboardPCB	OND-F11A-ADouble-sided gold-plated glass plate		1	PCS	
	2		Bluetooth boardPCB	OND-F11A-BDouble-sided gold-plated glass plate		1	PCS	
	3		Dial platePCB	OND-F11A-2Double-sided gold-plated glass plate	F11	1	PCS	
	4		ChassisPCB	OND-F11A-3Double-sided gold-plated glass plate	F11	1	PCS	
	5		Cigarette Lighter PanelPCB	OND-F11A-4Double-sided gold-plated glass plate	F11	1	PCS	
	6		Cigarette Lighter ConnectionPCB	OND-F11A-5Double-sided gold-plated glass plate	F11	1	PCS	
	7		IPOD	Double-sided glass panels, gold-plated	F10	1	PCS	
	8		Chip Resistors	10K 1/10W ±5% 0603	R107, R6, R7, R8, R104, R9, R10, R115, , R106, R125, R126, R24, R27, R28, R29, R22, R114	17	PCS	
	9		Chip Resistors	22K 1/10W ±5% 0603	R205, R207	2	PCS	
	10		Chip Resistors	10R 1/10W ±5% 0603	R213	1	PCS	
	11		Chip Resistors	75K 1/10W ±1% 0603	IPOD board	2	PCS	
	12	SR-49K9-0603-2-01	Chip Resistors	49.9K 1/10W ±1% 0603	IPOD board	2	PCS	
	13		Chip Resistors	68K 1/10W ±1% 0603	IPOD board	1	PCS	
	14		Chip Resistors	56K 1/10W ±5% 0603	R206, R208	2	PCS	
	15		Chip Resistors	100K 1/10W ±5% 0603	*R5, R210, R6	3	PCS	
	16		Chip Resistors	150K 1/10W ±5% 0603	R209	1	PCS	
	17		Chip Resistors	3.3K 1/10W ±5% 0603	R12, R3, R19, R21	4	PCS	
	18		Chip Resistors	3.9k 1/10W ±5% 0603	R11, R4, R18, R17,	4	PCS	

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	19	Chip Resistors	2. 2K 1/10W ±5% 0603	R26, R25, R220	3	PCS
	20	Chip Resistors	15K 1/10W ±5% 0603	R1, R101, R102, R201, R202, R203, R204	7	PCS
	21	Chip Resistors	47K 1/10W ±5% 0603	R13, R121	2	PCS
	22	Chip Resistors	1. 2k 1/10W ±1% 0603	R16, R14	2	PCS
	23	Chip Resistors	4. 7k 1/10W ±5% 0603	R23	1	PCS
	24	Chip Resistors	100R 1/10W ±5% 0603	R2, R5, R20	3	PCS
	26	Chip Resistors	1M 1/10W ±5% 0603	R103, R217	2	PCS
	27	Chip Resistors	6. 8K 1/10W ±5% 0603	R15	1	PCS
SMT Chip	28	Chip Capacitors	104P ±5% 0603	C10, C114, C118, C133, C15, C119, C106, C117. C104, C109, C112, C7, C20, C103, C134C139, C214, C221, C217	19	PCS
	29	Chip Capacitors	105P ±5% 0603	C101, C102, C8, C6, C11, C9, C123, C124, C201, C202, C203, C204, C205	13	PCS
	30	Chip Capacitors	10UF/6. 3V ±5% 0603	C208, C207	2	PCS
	31	Chip Capacitors	102p ±5% 0603	C14	1	PCS
	32	Chip Capacitors	15P ±5% 0603	C129, C130, C216	3	PCS
	33	Chip Capacitors	20P ±5% 0603	C110 C111	2	PCS
	34	Chip Capacitors	68P ±5% 0603	C1 C127	2	PCS
	35	Chip Capacitors	47NF ±5% 0603	C210 C211	2	PCS
	36	Chip Capacitors	47UF/10V±5% 0805	C22. BCI	2	PCS
	37	Chip Capacitors	10UF/10V±5% 0805	C105	1	PCS
	38	Chip Capacitors	47UF/10V±5% 1206	C12, C13	2	PCS
	39	Chip Capacitors	22UF/10V±5% 1206	C213 C1	2	PCS
	40	Multilayer Chip Inductors	10UH ±5% 0805 LF	L3, L4	2	PCS
	41	Multilayer Chip Inductors	10UH ±5% 0603 LF	L104	1	PCS
	42	Multilayer Chip Inductors	22UH ±5% 0603 LF	IPOD board	1	PCS
	43	Multilayer Chip Inductors	15NH ±5% 0603 LF	L21	1	PCS
	44	Chip Beads	600R@100m 0603	*R1, * R2	2	PCS
	45	SMD IC	ME6206 SOT-23-3 3. 3V	U105	2	PCS
	46	SMD IC	65K5 SOT-23-3 1. 8V	U106	1	PCS
	47	SMD diode	SS24	D4. D5. D1. D3	4	PCS

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	48	SMD diode	SS34 SMA/D0-214AC	D2	1	PCS		
	49	SMD Transistor	8550 SOT-23	Q2, Q3	2	PCS		
	50	SMD Transistor	9018 NPN(HFE180-200) SOT-23 1%	Q1	1	PCS		
	51	IC	AX3101 SOP-8	U1	1	PCS		
		IC	1621	U3	1	PCS		
SMT Chip	53	IC	OND-F11A	U101	1	PCS		
	54	IC	24C02 SOP-8	U102	1	PCS		
	55	IC	KT0803M SOP-16	U2	1	PCS		
	56	IC	PT2308 SOP-8	U202	1	PCS		
	57	IC	CD4052B SOP-16	U104	1	PCS		
	58	Bluetooth	YG203m	U201	1	PCS		
s / after	59	Wound Inductors	33UH F10	L7	1	PCS		
	60	Electrolytic Capacitor	100uF/25V ±10% 6*7mm	BC8	1	PCS		
	61	Electrolytic Capacitor	220uF/10V ±10% 5*7mm	BC7	1	PCS		
	62	Crystal	7.6MHZ (3*8mm)	Y1	1	PCS		
	63	Crystal	12MHZ (3*8mm)	Y2	1	PCS		
	64	5PINPin Block	Pitch1.27mm, H=5mm	See Sample	2	PCS		
	65	5PINPin	Pitch1.27mm, H=8.6mm	See Sample	2	PCS		
	66	Audio Block	ID: 3.5 5P	TOP12	1	PCS		
	67	DC Block	ID: 3.8 3P	TOP13	1	PCS		
	68	USB (F10)	: 2.0mm*4P	USB2	1	PCS		
	69	Horizontal Tact Switch	7*7.5*11.5mm F5B	SW1. SW2. SW3	3	PCS		
	70	Infrared Receiver Module	3.6*5*5mm :1.27mm	IR1	1	PCS		
	71	Receive the first casing	2*8.5mm	See Sample	1	PCS		
	72	Microphone	4.2*2mm -40db	J1	1	PCS		
	73	IPOD plastic core	15P See Sample		1	PCS		
	74	Backlight	1.8*15.8*46mm		1	PCS		
	75	LCD	2.8*18*43mm : 2.0mm 17P		1	PCS		
	Wire	76	IPODThread	By drawing		1	PCS	
		77	Cigarette Lighter Cable	By drawing	F11	1	PCS	

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	78	Audio Cable	3.5 : 20cm	F10	1	PCS	
Wire		Negative cable	1*25mm By drawing		1	PCS	
	80	Jumper	1cm*0.5mm		2	PCS	
	81	Cover	See drawings		1	PCS	
bly / Pl	82	Bottom shell	See drawings		1	PCS	
	83	Left arm	See drawings		1	PCS	
	84	Right arm	See drawings		1	PCS	
	85	Cigarette Lighter cover	See drawings		1	PCS	
	86	Under the Shell Cigarette Lighter	See drawings		1	PCS	
	87	Cigarette Lighter left shell	See drawings		1	PCS	
	88	Cigarette Lighter Right Shell	See drawings		1	PCS	
	89	Button Bracket	See drawings		1	PCS	
	90	Plastic key buttons	See drawings		1	PCS	
	91	Plastic Screws	See drawings		1	PCS	
	92	Cigarette Lighter base	See drawings		1	PCS	
	93	Turntable	See drawings		1	PCS	
	94	Left Gear	See drawings		1	PCS	
	95	Right Gear	See drawings		1	PCS	
	96	Gear hook	See drawings		1	PCS	
	97	Cards hook button	See drawings		1	PCS	
	98	Wheel Lock button	See drawings		1	PCS	
	99	Arm shell	See drawings		2	PCS	
	100	Arm decorative pieces	See drawings		2	PCS	
	101	Machine decorative film	See drawings		2	PCS	
	102	Vane	See drawings		2	PCS	
	103	IPOD Plastic Parts	See drawings		1	PCS	
	104	Sea pad	See drawings		2	PCS	
	bly / Har	105	Metal ring	See drawings		2	PCS
		106	Bullet	See drawings		1	PCS
		107	Metal Gasket	See drawings		2	PCS
		108	IPOD Hardware	See drawings		1	PCS
		Metal screw to take	By drawing		1	PCS	
	110	Left shrapnel	By drawing		1	PCS	
	111	Right shrapnel	By drawing		1	PCS	
	112	Cigarette Lighter ear spring	By drawing		2	PCS	

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bly / Har	113	Cover screw	By drawing		6	PCS		
	114	Hex Nuts	By drawing		1	PCS		
	115	Hex Nuts	By drawing		1	PCS		
	116	Plastic cap metal screw	By drawing		1	PCS		
	117	Arm screw	By drawing		4	PCS		
	118	Rotary Screw	By drawing		1	PCS		
	119	ChassisScrew	By drawing		2	PCS		
	120	MotherboardScrew	By drawing		1	PCS		
	121	Gear hookSpring	By drawing		1	PCS		
	122	Cigarette LighterSpring	By drawing		1	PCS		
	123	ArmSpring	By drawing		1	PCS		
	124	Cigarette Lighter sleeveScrew	By drawing		1	PCS		
	125	Dial thimble (Part Two)	By drawing		2	PCS		
	126	Turntable thimble (I)	By drawing		2	PCS		
	127	Stainless steel beads	By drawing		2	PCS		
	128	Positioning unitsSpring	By drawing		2	PCS		
	129	Cigarette LighterScrew	By drawing		2	PCS		
	130	Cigarette Lighter Metal sleeve	By drawing		1	PCS		
	ging mate	131	Hoses	By drawing		1	PCS	
		132	M6 nut	By drawing		1	PCS	
133		Silicone ring	By drawing		1	PCS		
134		Silicone cover	By drawing		1	PCS		
135		Clip wall silica	By drawing		2	PCS		
ging mate	136	Lens	By drawing		1	PCS		
	137	Plastic Box	By drawing		1	PCS		
	138	BOX	See Sample		1	PCS		
	139	Remote	See Sample		1	PCS		
	140	Manual	Sample		1	PCS		
	141	Aluminum foils	See Sample		1	PCS		
	142	Bluetooth stickers	Bottom Words		1	PCS		
	143	Carton	63.5*49*43cm		1/50	PCS		