

## 4-1. MAIN Electrical Parts List

Part code	Design LOC	Description
GH83-08184A	-	Front Cover Assy
GH83-08266A	-	LCM+TP
GH83-08196A	-	Batt Cover Assy-BK
GH83-08262A	-	SUB PCBA
GH83-08345A	-	Waterproof lab
GH83-08185A	-	TOP Frame
GH83-08186A	-	SPK Box
GH83-08261A	-	Camera 5M
GH83-08259A	-	Camera 50M
GH83-08260A	-	Camera 2M
GH83-08340A	-	Cu Foil-1
GH83-08341A	-	Cu Foil-2
GH83-08342A	-	Cu Foil-3
GH83-08188A	-	CAM LENS_2M_BK
GH83-08187A	-	CAM LENS_50M_BK
GH83-08197A	-	SIM TRAY_DS_BK
GH83-08344A	-	Sidekey FPC
GH83-08193A	-	EARJACK FOAM
GH83-08191A	-	FRONT CAM RUBBER
GH83-08194A	-	Screw M1.4*3.5
GH83-08348A	-	Motor
GH83-08346A	-	Receiver
GH83-08347A	-	Speaker
GH83-08267A	-	Battery 30
GH83-08343A	-	Coaxial cable
GH83-06575A	-	Thermal grease
GH83-08350A	-	P-Sensor FPC
GH83-08195A	-	P-SENSOR TAPE
GH83-08190A	-	P-Sensor Rubber
GH83-08189A	-	Receiver Deco
GH83-03579A	-	LOCTITE HHD 3607BK
GH83-08263A	-	Main PCBA INS 3+32
GH83-02039A	R901	RES FILM
GH83-02039A	R3712	RES FILM
GH83-02039A	R3711	RES FILM
GH83-02027A	C4017	Chip Capacitor
GH83-05199A	C910	Chip Capacitor
GH83-02111A	C6458	Chip Capacitor

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## 4-1. MAIN Electrical Parts List

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GH83-02111A	C6504	Chip Capacitor
GH83-02111A	C6505	Chip Capacitor
GH83-02111A	C6711	Chip Capacitor
GH83-02111A	C3802	Chip Capacitor
GH83-02111A	C7211	Chip Capacitor
GH83-02111A	C7206	Chip Capacitor
GH83-02111A	C7205	Chip Capacitor
GH83-02111A	C6920	Chip Capacitor
GH83-02111A	C6752	Chip Capacitor
GH83-02111A	C6715	Chip Capacitor
GH83-02111A	C7215	Chip Capacitor
GH83-02111A	C7305	Chip Capacitor
GH83-02111A	C7901	Chip Capacitor
GH83-02111A	L6423	Chip Capacitor
GH83-02111A	L6509	Chip Capacitor
GH83-02111A	L7215	Chip Capacitor
GH83-02111A	L7223	Chip Capacitor
GH83-02111A	L7231	Chip Capacitor
GH83-02111A	L7301	Chip Capacitor
GH83-02111A	L7310	Chip Capacitor
GH83-02111A	C1222	Chip Capacitor
GH83-02111A	C1488	Chip Capacitor
GH83-02111A	C3606	Chip Capacitor
GH83-02111A	C3630	Chip Capacitor
GH83-02111A	C3702	Chip Capacitor
GH83-02111A	C3703	Chip Capacitor
GH83-02111A	C3815	Chip Capacitor
GH83-02111A	C3816	Chip Capacitor
GH83-02111A	C3818	Chip Capacitor
GH83-02111A	C3903	Chip Capacitor
GH83-02111A	C3909	Chip Capacitor
GH83-02111A	C4007	Chip Capacitor
GH83-02111A	C4018	Chip Capacitor
GH83-02111A	C4111	Chip Capacitor
GH83-02111A	C4117	Chip Capacitor
GH83-02111A	C6212	Chip Capacitor
GH83-02111A	C6215	Chip Capacitor
GH83-02111A	C6410	Chip Capacitor
GH83-02111A	C6439	Chip Capacitor

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GH83-02347A	C3601	Chip Capacitor
GH83-08087A	C1212	Chip Capacitor
GH83-02329A	C3605	Chip Capacitor
GH83-02344A	C7006	Chip Capacitor
GH83-02344A	C7707	Chip Capacitor
GH83-02361A	R3931	RES FILM
GH83-02361A	R3930	RES FILM
GH83-02346A	C1007	Chip Capacitor
GH83-02346A	C6209	Chip Capacitor
GH83-02346A	C6721	Chip Capacitor
GH83-02346A	C3910	Chip Capacitor
GH83-02346A	C7911	Chip Capacitor
GH83-02346A	C7909	Chip Capacitor
GH83-02005A	C6207	Chip Capacitor
GH83-02339A	C4103	Chip Capacitor
GH83-02339A	C4144	Chip Capacitor
GH83-02339A	C7902	Chip Capacitor
GH83-02339A	C6508	Chip Capacitor
GH83-02339A	C6406	Chip Capacitor
GH83-02050A	R4054	RES FILM
GH83-02050A	R1266	RES FILM
GH83-02109A	C6431	Chip Capacitor
GH83-02108A	C6425	Chip Capacitor
GH83-02333A	C301	Chip Capacitor
GH83-02333A	C302	Chip Capacitor
GH83-02333A	C304	Chip Capacitor
GH83-02333A	C4109	Chip Capacitor
GH83-02333A	C4106	Chip Capacitor
GH83-02333A	C4101	Chip Capacitor
GH83-02333A	C3918	Chip Capacitor
GH83-02333A	C3906	Chip Capacitor
GH83-02333A	C3905	Chip Capacitor
GH83-02333A	C3821	Chip Capacitor
GH83-02333A	C3812	Chip Capacitor
GH83-02333A	C3810	Chip Capacitor
GH83-02333A	C3809	Chip Capacitor
GH83-02333A	C3629	Chip Capacitor
GH83-02333A	C308	Chip Capacitor
GH83-02333A	C307	Chip Capacitor

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## 4-1. MAIN Electrical Parts List

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GH83-02333A	C228	Chip Capacitor
GH83-02333A	C223	Chip Capacitor
GH83-02333A	C222	Chip Capacitor
GH83-02333A	C221	Chip Capacitor
GH83-02333A	C220	Chip Capacitor
GH83-02333A	C215	Chip Capacitor
GH83-02333A	C206	Chip Capacitor
GH83-02333A	C204	Chip Capacitor
GH83-02333A	C203	Chip Capacitor
GH83-02333A	C202	Chip Capacitor
GH83-02333A	C168	Chip Capacitor
GH83-02333A	C911	Chip Capacitor
GH83-02333A	C903	Chip Capacitor
GH83-02333A	C836	Chip Capacitor
GH83-02333A	C835	Chip Capacitor
GH83-02333A	C824	Chip Capacitor
GH83-02333A	C820	Chip Capacitor
GH83-02333A	C819	Chip Capacitor
GH83-02333A	C818	Chip Capacitor
GH83-02333A	C817	Chip Capacitor
GH83-02333A	C816	Chip Capacitor
GH83-02333A	C815	Chip Capacitor
GH83-02333A	C814	Chip Capacitor
GH83-02333A	C806	Chip Capacitor
GH83-02333A	C805	Chip Capacitor
GH83-02333A	C7713	Chip Capacitor
GH83-02333A	C7708	Chip Capacitor
GH83-02333A	C7704	Chip Capacitor
GH83-02333A	C7703	Chip Capacitor
GH83-02333A	C702	Chip Capacitor
GH83-02333A	C6713	Chip Capacitor
GH83-02333A	C4858	Chip Capacitor
GH83-02333A	C4857	Chip Capacitor
GH83-02333A	C4502	Chip Capacitor
GH83-02333A	C4501	Chip Capacitor
GH83-02333A	C4172	Chip Capacitor
GH83-02333A	C4116	Chip Capacitor
GH83-02333A	C4115	Chip Capacitor
GH83-02333A	C145	Chip Capacitor

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## 4-1. MAIN Electrical Parts List

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GH83-02333A	C144	Chip Capacitor
GH83-02333A	C143	Chip Capacitor
GH83-02333A	C142	Chip Capacitor
GH83-02333A	C1416	Chip Capacitor
GH83-02333A	C1415	Chip Capacitor
GH83-02333A	C141	Chip Capacitor
GH83-02333A	C1401	Chip Capacitor
GH83-02333A	C140	Chip Capacitor
GH83-02333A	C139	Chip Capacitor
GH83-02333A	C138	Chip Capacitor
GH83-02333A	C134	Chip Capacitor
GH83-02333A	C125	Chip Capacitor
GH83-02333A	C124	Chip Capacitor
GH83-02333A	C123	Chip Capacitor
GH83-02333A	C121	Chip Capacitor
GH83-02333A	C116	Chip Capacitor
GH83-02333A	C115	Chip Capacitor
GH83-02333A	C113	Chip Capacitor
GH83-02333A	C112	Chip Capacitor
GH83-02333A	C111	Chip Capacitor
GH83-02333A	C109	Chip Capacitor
GH83-02333A	C107	Chip Capacitor
GH83-02333A	C102	Chip Capacitor
GH83-02333A	C1003	Chip Capacitor
GH83-02333A	C1002	Chip Capacitor
GH83-02333A	C1001	Chip Capacitor
GH83-02333A	C1599	Chip Capacitor
GH83-02333A	C1583	Chip Capacitor
GH83-02333A	C1571	Chip Capacitor
GH83-02333A	C1570	Chip Capacitor
GH83-02333A	C1566	Chip Capacitor
GH83-02333A	C1565	Chip Capacitor
GH83-02333A	C1564	Chip Capacitor
GH83-02333A	C1563	Chip Capacitor
GH83-02333A	C1562	Chip Capacitor
GH83-02333A	C1561	Chip Capacitor
GH83-02333A	C1560	Chip Capacitor
GH83-02333A	C155	Chip Capacitor
GH83-02333A	C1532	Chip Capacitor

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GH83-02333A	C1530	Chip Capacitor
GH83-02333A	C146	Chip Capacitor
GH83-02333A	C147	Chip Capacitor
GH83-02333A	C148	Chip Capacitor
GH83-02333A	C149	Chip Capacitor
GH83-02333A	C150	Chip Capacitor
GH83-02333A	C1503	Chip Capacitor
GH83-02333A	C1509	Chip Capacitor
GH83-02333A	C153	Chip Capacitor
GH83-02333A	C152	Chip Capacitor
GH83-02333A	C1518	Chip Capacitor
GH83-02333A	C151	Chip Capacitor
GH83-02333A	C1515	Chip Capacitor
GH83-02333A	C1516	Chip Capacitor
GH83-02105A	C6730	Chip Capacitor
GH83-02105A	C6908	Chip Capacitor
GH83-02105A	C7001	Chip Capacitor
GH83-02105A	C7702	Chip Capacitor
GH83-02105A	C7714	Chip Capacitor
GH83-02105A	C3774	Chip Capacitor
GH83-02105A	C3773	Chip Capacitor
GH83-02105A	C6742	Chip Capacitor
GH83-02105A	L7901	Chip Capacitor
GH83-02105A	C6727	Chip Capacitor
GH83-02105A	C6719	Chip Capacitor
GH83-02105A	C6201	Chip Capacitor
GH83-02105A	C3904	Chip Capacitor
GH83-02105A	C3814	Chip Capacitor
GH83-02105A	C3813	Chip Capacitor
GH83-02105A	C3701	Chip Capacitor
GH83-02043A	C6202	Chip Capacitor
GH83-02043A	C6726	Chip Capacitor
GH83-02043A	C5806	Chip Capacitor
GH83-02043A	C5805	Chip Capacitor
GH83-02043A	C6731	Chip Capacitor
GH83-02043A	C7701	Chip Capacitor
GH83-02043A	C830	Chip Capacitor
GH83-02043A	C837	Chip Capacitor
GH83-02043A	C901	Chip Capacitor

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## 4-1. MAIN Electrical Parts List

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GH83-02043A	C5804	Chip Capacitor
GH83-02043A	C5803	Chip Capacitor
GH83-02043A	C5802	Chip Capacitor
GH83-02043A	C5801	Chip Capacitor
GH83-02043A	C4803	Chip Capacitor
GH83-02043A	C4411	Chip Capacitor
GH83-02043A	C4402	Chip Capacitor
GH83-02043A	C4171	Chip Capacitor
GH83-02043A	C3811	Chip Capacitor
GH83-02043A	C904	Chip Capacitor
GH83-02043A	C905	Chip Capacitor
GH83-02043A	C912	Chip Capacitor
GH83-02043A	C3781	Chip Capacitor
GH83-02043A	C3777	Chip Capacitor
GH83-02043A	C3778	Chip Capacitor
GH83-02043A	C303	Chip Capacitor
GH83-02043A	C1406	Chip Capacitor
GH83-02043A	C1411	Chip Capacitor
GH83-02043A	C1413	Chip Capacitor
GH83-02043A	C1501	Chip Capacitor
GH83-02043A	C1506	Chip Capacitor
GH83-02043A	C1510	Chip Capacitor
GH83-02043A	C1512	Chip Capacitor
GH83-02043A	C1513	Chip Capacitor
GH83-02043A	C1550	Chip Capacitor
GH83-02043A	C1588	Chip Capacitor
GH83-02043A	C201	Chip Capacitor
GH83-02043A	C205	Chip Capacitor
GH83-02043A	C227	Chip Capacitor
GH83-02043A	C226	Chip Capacitor
GH83-02043A	C224	Chip Capacitor
GH83-02043A	C219	Chip Capacitor
GH83-02043A	C218	Chip Capacitor
GH83-02043A	C217	Chip Capacitor
GH83-02043A	C207	Chip Capacitor
GH83-02043A	C208	Chip Capacitor
GH83-02043A	C212	Chip Capacitor
GH83-02043A	C216	Chip Capacitor
GH83-02043A	C214	Chip Capacitor

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## 4-1. MAIN Electrical Parts List

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GH83-02043A	C213	Chip Capacitor
GH83-04269A	C129	Chip Capacitor
GH83-04269A	C127	Chip Capacitor
GH83-04269A	C120	Chip Capacitor
GH83-02328A	C804	Chip Capacitor
GH83-02328A	C7709	Chip Capacitor
GH83-02328A	C6720	Chip Capacitor
GH83-02328A	C813	Chip Capacitor
GH83-02328A	C832	Chip Capacitor
GH83-02328A	C833	Chip Capacitor
GH83-02328A	C4405	Chip Capacitor
GH83-02328A	C4403	Chip Capacitor
GH83-02328A	C4113	Chip Capacitor
GH83-02328A	C4107	Chip Capacitor
GH83-02328A	C4105	Chip Capacitor
GH83-02328A	C4102	Chip Capacitor
GH83-02328A	C1004	Chip Capacitor
GH83-06380A	C7712	Chip Capacitor
GH83-02071A	RT606	RES NTC
GH83-02071A	RT605	RES NTC
GH83-02071A	RT604	RES NTC
GH83-02071A	RT602	RES NTC
GH83-06379A	C4802	Chip Capacitor
GH83-06379A	C4801	Chip Capacitor
GH83-05200A	C4028	Chip Capacitor
GH83-05200A	C4008	Chip Capacitor
GH83-02324A	C130	Chip Capacitor
GH83-02324A	C131	Chip Capacitor
GH83-02324A	C1502	Chip Capacitor
GH83-02324A	C1514	Chip Capacitor
GH83-02324A	C1551	Chip Capacitor
GH83-02324A	C721	Chip Capacitor
GH83-02049A	C834	Chip Capacitor
GH83-02049A	C831	Chip Capacitor
GH83-02049A	C826	Chip Capacitor
GH83-02049A	C825	Chip Capacitor
GH83-02049A	C803	Chip Capacitor
GH83-02049A	C7710	Chip Capacitor
GH83-02049A	C7705	Chip Capacitor

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GH83-02049A	C708	Chip Capacitor
GH83-02049A	C705	Chip Capacitor
GH83-02049A	C6728	Chip Capacitor
GH83-02049A	C5808	Chip Capacitor
GH83-02049A	C5807	Chip Capacitor
GH83-02049A	C4511	Chip Capacitor
GH83-02049A	C4014	Chip Capacitor
GH83-02049A	C1511	Chip Capacitor
GH83-02049A	C1414	Chip Capacitor
GH83-02049A	C1412	Chip Capacitor
GH83-02049A	C1403	Chip Capacitor
GH83-02049A	C1006	Chip Capacitor
GH83-02049A	C1005	Chip Capacitor
GH83-02051A	C6204	Chip Capacitor
GH83-02051A	C703	Chip Capacitor
GH83-02051A	C704	Chip Capacitor
GH83-02051A	C706	Chip Capacitor
GH83-02051A	C801	Chip Capacitor
GH83-02051A	C811	Chip Capacitor
GH83-02051A	C812	Chip Capacitor
GH83-02051A	C3780	Chip Capacitor
GH83-02051A	C1210	Chip Capacitor
GH83-02051A	C1211	Chip Capacitor
GH83-02051A	C4215	Chip Capacitor
GH83-02051A	C4213	Chip Capacitor
GH83-02051A	C4026	Chip Capacitor
GH83-02051A	C3632	Chip Capacitor
GH83-02051A	C175	Chip Capacitor
GH83-02051A	C173	Chip Capacitor
GH83-02051A	C1217	Chip Capacitor
GH83-02051A	C1402	Chip Capacitor
GH83-02051A	C1404	Chip Capacitor
GH83-02051A	C1405	Chip Capacitor
GH83-02051A	C1407	Chip Capacitor
GH83-02051A	C1567	Chip Capacitor
GH83-02051A	C1577	Chip Capacitor
GH83-02051A	C1597	Chip Capacitor
GH83-02051A	C1598	Chip Capacitor
GH83-02051A	C167	Chip Capacitor

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GH83-02051A	C169	Chip Capacitor
GH83-02051A	C172	Chip Capacitor
GH83-06373A	C3779	Chip Capacitor
GH83-06373A	C4009	Chip Capacitor
GH83-06373A	C1227	Chip Capacitor
GH83-02321A	C1223	Chip Capacitor
GH83-02321A	C4006	Chip Capacitor
GH83-02054A	C1224	Chip Capacitor
GH83-04259A	C3729	Chip Capacitor
GH83-04259A	C3728	Chip Capacitor
GH83-02351A	C166	Chip Capacitor
GH83-02351A	C1508	Chip Capacitor
GH83-02351A	C136	Chip Capacitor
GH83-02351A	C118	Chip Capacitor
GH83-02351A	C117	Chip Capacitor
GH83-02351A	C108	Chip Capacitor
GH83-02351A	C105	Chip Capacitor
GH83-02351A	C101	Chip Capacitor
GH83-02351A	C802	Chip Capacitor
GH83-02358A	R4048	RES FILM
GH83-02069A	R612	RES FILM
GH83-02069A	R611	RES FILM
GH83-02069A	R610	RES FILM
GH83-02069A	R602	RES FILM
GH83-02312A	R4501	RES FILM
GH83-02312A	R4502	RES FILM
GH83-04261A	R4204	RES FILM
GH83-02070A	R1402	RES FILM
GH83-04411A	R4163	RES FILM
GH83-08088A	R4049	RES FILM
GH83-08089A	R4161	RES FILM
GH83-02073A	R5804	RES FILM
GH83-08090A	R3602	RES FILM
GH83-08091A	R909	RES FILM
GH83-02075A	R907	RES FILM
GH83-02448A	R4833	RES FILM
GH83-02448A	R4834	RES FILM
GH83-02076A	R911	RES FILM
GH83-02077A	R1501	RES FILM

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GH83-02077A	R1502	RES FILM
GH83-02078A	R4203	RES FILM
GH83-02348A	R1403	RES FILM
GH83-02083A	R908	RES FILM
GH83-02084A	R3606	RES FILM
GH83-04266A	R501	RES FILM
GH83-02179A	R6201	RES FILM
GH83-04262A	R1404	RES FILM
GH83-02308A	R3612	RES FILM
GH83-08092A	R4164	RES FILM
GH83-08093A	R1229	RES FILM
GH83-02086A	R7207	RES FILM
GH83-02086A	R4836	RES FILM
GH83-02086A	C7910	RES FILM
GH83-02086A	C6502	RES FILM
GH83-02086A	R3723	RES FILM
GH83-02086A	R3724	RES FILM
GH83-02086A	C6732	RES FILM
GH83-02086A	C6903	RES FILM
GH83-02086A	R7809	RES FILM
GH83-02086A	R7807	RES FILM
GH83-02086A	R7804	RES FILM
GH83-02086A	R7208	RES FILM
GH83-02086A	R7205	RES FILM
GH83-02086A	R7201	RES FILM
GH83-02086A	R6911	RES FILM
GH83-02086A	R6902	RES FILM
GH83-02086A	R6751	RES FILM
GH83-02086A	R6701	RES FILM
GH83-02086A	R6410	RES FILM
GH83-02086A	R6202	RES FILM
GH83-02086A	C6438	RES FILM
GH83-02086A	C6443	RES FILM
GH83-02086A	C6921	RES FILM
GH83-02086A	C6922	RES FILM
GH83-02086A	R1280	RES FILM
GH83-02086A	R201	RES FILM
GH83-02086A	R3801	RES FILM
GH83-02086A	R4001	RES FILM

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GH83-02086A	R4002	RES FILM
GH83-02086A	R4050	RES FILM
GH83-02086A	R407	RES FILM
GH83-02086A	R408	RES FILM
GH83-02086A	R409	RES FILM
GH83-02086A	R4105	RES FILM
GH83-02086A	R4135	RES FILM
GH83-02086A	R6101	RES FILM
GH83-02086A	R4401	RES FILM
GH83-02325A	R5801	RES FILM
GH83-02089A	R3905	RES FILM
GH83-02314A	R4516	RES FILM
GH83-02314A	R4508	RES FILM
GH83-02314A	R4505	RES FILM
GH83-02314A	R4504	RES FILM
GH83-02091A	R1228	RES FILM
GH83-02091A	R3603	RES FILM
GH83-02092A	R416	RES FILM
GH83-02092A	R417	RES FILM
GH83-02092A	R4818	RES FILM
GH83-02092A	R7702	RES FILM
GH83-02092A	R419	RES FILM
GH83-02092A	R413	RES FILM
GH83-02092A	R420	RES FILM
GH83-02092A	R425	RES FILM
GH83-02092A	R421	RES FILM
GH83-02092A	R1207	RES FILM
GH83-02095A	R4806	RES FILM
GH83-02095A	R4718	RES FILM
GH83-02095A	R4717	RES FILM
GH83-02095A	R4716	RES FILM
GH83-02095A	R4603	RES FILM
GH83-02095A	R4602	RES FILM
GH83-02095A	R4601	RES FILM
GH83-02095A	R4515	RES FILM
GH83-02095A	R4152	RES FILM
GH83-02095A	R4061	RES FILM
GH83-02095A	R1088	RES FILM
GH83-02095A	R1089	RES FILM

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## 4-1. MAIN Electrical Parts List

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GH83-02095A	R1401	RES FILM
GH83-02095A	R3605	RES FILM
GH83-02095A	R3903	RES FILM
GH83-02095A	R3904	RES FILM
GH83-02095A	R4030	RES FILM
GH83-02095A	R4031	RES FILM
GH83-02095A	R4032	RES FILM
GH83-02095A	R4033	RES FILM
GH83-02095A	R4060	RES FILM
GH83-02313A	R3613	RES FILM
GH83-02096A	R4514	RES FILM
GH83-02096A	R4513	RES FILM
GH83-02096A	R4512	RES FILM
GH83-02096A	R4511	RES FILM
GH83-02096A	R4510	RES FILM
GH83-02096A	R4509	RES FILM
GH83-02096A	R4815	RES FILM
GH83-02096A	R4816	RES FILM
GH83-02097A	R5803	RES FILM
GH83-02097A	R5802	RES FILM
GH83-02368A	R4814	RES FILM
GH83-02094A	R3607	RES FILM
GH83-02099A	R1090	RES FILM
GH83-08094A	R902	RES FILM
GH83-02103A	R701	RES FILM
GH83-04585A	R1205	RES FILM
GH83-04585A	R1203	RES FILM
GH83-04264A	R1405	RES FILM
GH83-02181A	R4503	RES FILM
GH83-02181A	R4506	RES FILM
GH83-04585A	R4162	RES FILM
GH83-08098A	J4702	connector
GH83-08098A	J4714	connector
GH83-08097A	J4603	connector
GH83-08097A	J4604	connector
GH83-08097A	J4602	connector
GH83-08133A	FL6404	IC
GH83-08132A	FL7206	IC
GH83-07992A	FL7301	IC

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## 4-1. MAIN Electrical Parts List

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GH83-08130A	FL7204	IC
GH83-07995A	FL7303	IC
GH83-08127A	U7202	IC
GH83-08292A	FL7801	IC
GH83-08126A	FL6401	IC
GH83-08125A	FL6405	IC
GH83-08123A	FL7302	IC
GH83-08098A	J4708	connector
GH83-08098A	J4710	connector
GH83-06470A	J3601	Connector
GH83-06469A	J4504	Connector
GH83-06468A	J4501	Connector
GH83-06468A	J4502	Connector
GH83-06467A	J4503	Connector
GH83-08099A	J4001	connector
GH83-08100A	J4102	connector
GH83-08101A	J4101	connector
GH83-08102A	J4105	connector
GH83-08103A	J4801	connector
GH83-05202A	J6101	Connector
GH83-02016A	J7802	Connector
GH83-02016A	J6902	Connector
GH83-08181A	C7311	Inductor
GH83-08181A	C7302	Inductor
GH83-08181A	L6510	Inductor
GH83-08181A	L6715	Inductor
GH83-08181A	L6434	Inductor
GH83-08182A	C6739	Inductor
GH83-08182A	L6401	Inductor
GH83-08182A	R7808	Inductor
GH83-02372A	C6510	Chip Capacitor
GH83-02277A	C6738	Chip Capacitor
GH83-02014A	L6741	Chip Capacitor
GH83-06391A	C6714	Chip Capacitor
GH83-08160A	L6901	Inductor
GH83-08107A	EMI4001	CMF
GH83-02134A	TVS4804	TVS
GH83-02134A	TVS4812	TVS
GH83-08287A	TVS4601	TVS

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## 4-1. MAIN Electrical Parts List

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GH83-08005A	TVS4801	TVS
GH83-08005A	TVS4802	TVS
GH83-08003A	TVS3610	TVS
GH83-08288A	TVS3606	TVS
GH83-08112A	D6201	TVS
GH83-08298A	U7901	IC
GH83-02450A	U6703	IC
GH83-08118A	U6901	IC
GH83-08119A	U7001	IC
GH83-08120A	FL6501	IC
GH83-08121A	FL6702	IC
GH83-08122A	FL6701	IC
GH83-08291A	U7801	IC
GH83-08104A	D4001	Schottky
GH83-08159A	R6412	Inductor
GH83-08159A	R4136	Inductor
GH83-08159A	R4132	Inductor
GH83-08134A	FL7205	IC
GH83-06425A	FL6503	IC
GH83-04594A	FL6408	IC
GH83-04595A	FL6409	IC
GH83-02452A	U7902	IC
GH83-08135A	FL7203	IC
GH83-08136A	FL6505	IC
GH83-07989A	U3602	IC
GH83-08137A	U1201	IC
GH83-08113A	U4201	IC
GH83-02064A	U4006	IC
GH83-07988A	U4002	IC
GH83-04281A	U1405	IC
GH83-04282A	U1406	IC
GH83-02158A	U1402	IC
GH83-08142A	U1404	IC
GH83-06414A	U4102	IC
GH83-08300A	U7702	IC
GH83-02157A	U1401	IC
GH83-08285A	U4805	IC
GH83-02156A	U701	IC
GH83-08144A	U7701	IC

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## 4-1. MAIN Electrical Parts List

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GH83-08146A	U6704	IC
GH83-08299A	U6201	IC
GH83-02152A	U5801	IC
GH83-08147A	U101	IC
GH83-08148A	U4804	IC
GH83-08105A	LED4201	IC
GH83-08286A	Q4801	IC
GH83-08107A	EMI4005	CMF
GH83-08107A	EMI4004	CMF
GH83-08107A	EMI4003	CMF
GH83-08107A	EMI4002	CMF
GH83-02297A	L704	IND PWR
GH83-02297A	L703	IND PWR
GH83-02029A	L701	IND PWR
GH83-02031A	L702	IND PWR
GH83-02033A	L4001	IND PWR
GH83-04295A	L1403	IND PWR
GH83-04295A	L1402	IND PWR
GH83-02032A	L4011	IND PWR
GH83-08431A	L1201	IND PWR
GH83-02474A	L4205	IND PWR
GH83-02474A	L1401	IND PWR
GH83-02474A	L705	IND PWR
GH83-07982A	L7701	bead
GH83-08290A	R4017	bead
GH83-08115A	R3790	bead
GH83-08115A	R3791	bead
GH83-08140A	L7808	Inductor
GH83-08157A	L7702	Inductor
GH83-08158A	L3908	Inductor
GH83-08294A	R6901	Inductor
GH83-08297A	L6749	Inductor
GH83-08297A	C7908	Inductor
GH83-08159A	C6414	Inductor
GH83-08159A	R6413	Inductor
GH83-08170A	L7806	Inductor
GH83-08171A	L6532	Inductor
GH83-08172A	R6730	Inductor
GH83-08172A	C6506	Inductor



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## 4-1. MAIN Electrical Parts List

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GH83-08172A	L7812	Inductor
GH83-08172A	L7313	Inductor
GH83-08172A	L6526	Inductor
GH83-08172A	C6747	Inductor
GH83-08173A	L6523	Inductor
GH83-08173A	L6744	Inductor
GH83-08173A	C7213	Inductor
GH83-08174A	R7802	Inductor
GH83-08174A	C6507	Inductor
GH83-08175A	L7209	Inductor
GH83-08175A	C6205	Inductor
GH83-08175A	C6743	Inductor
GH83-08175A	R6711	Inductor
GH83-08175A	C6737	Inductor
GH83-08175A	C6780	Inductor
GH83-08176A	R6732	Inductor
GH83-08176A	L7304	Inductor
GH83-08176A	C7212	Inductor
GH83-08160A	C7210	Inductor
GH83-08160A	L7210	Inductor
GH83-08160A	L7227	Inductor
GH83-08160A	L7219	Inductor
GH83-08160A	C6407	Inductor
GH83-08160A	L6416	Inductor
GH83-08161A	C7904	Inductor
GH83-08161A	L7902	Inductor
GH83-08116A	J4505	Shielding Case
GH83-08139A	J3701	Shielding Case
GH83-08138A	J3702	Shielding Case
GH83-08154A	SH4704	Shielding Case
GH83-08153A	SH4703	Shielding Case
GH83-08152A	SH4705	Shielding Case
GH83-08151A	SH4701	Shielding Case
GH83-08149A	SH4707	Shielding Case
GH83-08150A	U3801	MIC
GH83-08289A	U3702	Audio power amplifier
GH83-08156A	U4412	Magnetic chip
GH83-02061A	X901	Crystal
GH83-08095A	J4401	connector

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## 4-1. MAIN Electrical Parts List

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GH83-08095A	J4402	connector
GH83-08095A	J4403	connector
GH83-08095A	J4404	connector
GH83-08095A	J4405	connector
GH83-08095A	J4406	connector
GH83-08096A	J6901	connector
GH83-08096A	J6903	connector
GH83-08096A	J7801	connector
GH83-08096A	J7803	connector
GH83-08096A	J7804	connector
GH83-08097A	J4601	connector
GH83-08169A	L6720	Inductor
GH83-08169A	L6201	Inductor
GH83-08170A	L6712	Inductor
GH83-08170A	C6770	Inductor
GH83-08170A	L7224	Inductor
GH83-08161A	R6741	Inductor
GH83-02013A	R7805	Chip Capacitor
GH83-02013A	C6214	Chip Capacitor
GH83-02013A	C6213	Chip Capacitor
GH83-02009A	L6748	Chip Capacitor
GH83-05171A	R6912	Chip Capacitor
GH83-05171A	L6747	Chip Capacitor
GH83-05171A	L6708	Chip Capacitor
GH83-02107A	C6740	Chip Capacitor
GH83-02343A	C4807	Chip Capacitor
GH83-02343A	C4805	Chip Capacitor
GH83-02163A	L7804	Chip Capacitor
GH83-02105A	C7706	Chip Capacitor
GH83-02274A	L6740	Chip Capacitor
GH83-02274A	L6717	Chip Capacitor
GH83-02274A	L6745	Chip Capacitor
GH83-08176A	C6509	Inductor
GH83-08176A	L6531	Inductor
GH83-08176A	C6930	Inductor
GH83-08177A	C7304	Inductor
GH83-02086A	R7806	RES FILM
GH83-08179A	L7208	Inductor
GH83-08179A	R6102	Inductor

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## 4-1. MAIN Electrical Parts List

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GH83-08179A	C6102	Inductor
GH83-08179A	C6110	Inductor
GH83-08179A	C7301	Inductor
GH83-08179A	C7310	Inductor
GH83-08179A	R6706	Inductor
GH83-08180A	R7803	Inductor
GH83-08180A	C7214	Inductor
GH83-08181A	L6521	Inductor
GH83-08162A	C6709	Inductor
GH83-08162A	L6202	Inductor
GH83-08162A	L6709	Inductor
GH83-08163A	C6444	Inductor
GH83-08165A	R6750	Inductor
GH83-08296A	L6727	Inductor
GH83-08296A	L6905	Inductor
GH83-08166A	L6515	Inductor
GH83-08166A	C7209	Inductor
GH83-08166A	C7220	Inductor
GH83-08166A	L6405	Inductor
GH83-08166A	L6413	Inductor
GH83-08166A	C6418	Inductor
GH83-08166A	L6428	Inductor
GH83-08166A	L6425	Inductor
GH83-08168A	R6704	Inductor
GH83-08168A	R6903	Inductor
GH83-08169A	R6743	Inductor
GH83-06391A	C6712	Chip Capacitor
GH83-06391A	C6217	Chip Capacitor
GH83-06391A	C6216	Chip Capacitor
GH83-06369A	C6704	Chip Capacitor
GH83-06369A	C6456	Chip Capacitor
GH83-08293A	C7903	Chip Capacitor
GH83-06392A	L7801	Chip Capacitor
GH83-06392A	L6726	Chip Capacitor
GH83-06392A	L6719	Chip Capacitor
GH83-06392A	C6733	Chip Capacitor
GH83-06392A	C6716	Chip Capacitor
GH83-06392A	C6208	Chip Capacitor
GH83-08265A	PB8616	PCB

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## 4-1. MAIN Electrical Parts List

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GH83-08284A	U1501	MEMORY 3+32
GH83-08268A	-	PKG_INS_A045_BLA
GH83-08269A	-	TOP BOX_INS_BLA
GH83-08270A	-	LOWER BOX_INS
GH83-08271A	-	ACC PAD OUTER_INS
GH83-08272A	-	ACC PAD INNER_INS
GH83-08273A	-	MANUAL BOX_INS
GH83-08274A	-	MASTER BOX_INS
GH83-08275A	-	U BAFFLE_INS
GH83-08276A	-	MASTERBOX PAD_INS
GH83-08277A	-	PROTECTOR FILM_INS
GH83-08278A	-	QSG ENGLISH_INDIA
GH83-08279A	-	LEAFLET_INDIA
GH83-08280A	-	R/L STICKER INDIA
GH83-08281A	-	MASTERBOX LABLE_INS
GH83-08282A	-	BARCODE LABEL_INS
GH83-08283A	-	MAIN LABEL_INS
GH68-51524A	-	SEALING LABLE
GH44-03045A	-	Travel Adaptor
GH39-01999C	-	Data Link Cable
GH83-02545A	-	Ejection Pin

Please consult the GSPN website (Samsung Portal) for the most recent version of the product's part list.