

20120504-050  
(Ref. No. PNLPUDT121RZA-REV013)

MODEL : PNLPUDT121RZA

MODEL PARTS LIST

STEP : D APPROVED DATE : 2012/05/07

Panasonic System Networks Co., Ltd.

APPLY :

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S\_CLERK :

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LEVEL	SORT	ASSY CODE	OR	SUPLY PARTS	RISK	NOT USE	PARTS NUMBER	MAKER NUMBER	REMARKS	QT.	UNIT	PARTS NAME	PL	S_RMKS	S_SUM	S_ID	NOTE
1		PNLPUDT121RZA					#1AJ1LPUDT121RZA		#1AJ1	1	PC	Inspection and Adjustment Standard					
1							#1PR1LPUDT121RZA			1	PC	Software Preparation					
2		#1AJ1LPUDT121RZA					#1AP1LPUDT121RZA		#1AP1	1	PC	Manual & Auto Insert Part					
2		#1PR1LPUDT121RZA		Z			U4Y2AB	U4Y2AB		1	PC	MASTER DATA	IC100	9692			RELO1_UDT121US_SW0691B_LOADER_SW053_Startup_SW053
2				Z			U4YLAB	U4YLAB		1	PC	ADJUSTMENT DATA1	IC102	65C3			UDT121US_DEF_Rev118_1.bat
2				Z			U4YTAB	U4YTAB		1	PC	FIXED DATA	IC102	C87B			ConstDataFull_121_US_SW0691B.bin
3		#1AP1LPUDT121RZA					#1RE2LPUDT121RZA		#1RE2	1	PC	Reflow Process					
4		#1RE2LPUDT121RZA					#1RE1LPUDT121RZA		#1RE1	1	PC	Reflow Process					
4							#1VJ1LPUDT121RZA		#1VJ1	1	PC	ROM Write-In Processing(2nd Reflow)					
4	P		*				B1ABGE000011	BC817K-40	Q540	1	PC	TRANSISTOR					
4	P		**				B1ABGE000014	BC817-40				TRANSISTOR					
4	P						B1GBCFGH0007	RT1N432U-T111-1	Q523, Q527	2	PC	TRANSISTOR					
4	C						C0CBCBC00171	S-815A30AMC-12PTFG	IC205	1	PC	REGULATOR					
4	N						C0DBAYY01070	A1C1848GGTR	IC201	1	PC	POWER SUPPLY IC					
4	N						C0DBDY000036	MM3358ARRE (R59-D364)	IC203	1	PC	POWER SUPPLY IC					
4	N						C0DBEY00179	R1173D001D-TR-FE	IC202	1	PC	POWER SUPPLY IC					
4	N						C0ZBZ0001974	TCA6408ARSVR	IC401	1	PC	I/O PORT IC					
4	T						C1CB00003729	DRF1912ANC-2	IC1	1	PC	COMMUNICATION IC					
4	T						C2HBCY000099	DCXD9EFODFBEOALC	IC100	1	PC	IC					
4	T						C3BBKY000023	CY62146EV30LL-45BVX1T	IC101	1	PC	SRAM					
4	T						DOHD560JA002	RP2012S-560-J	R540, R541	2	PC	FIXED RESISTOR					
4	T		*				DA2J10100L	DA2J10100L	D540	1	PC	DIODE					
4	M		**				BOACK0000005	1SS355TE-17				DIODE					
4	P						DRC9113ZOL	DRC9113ZOL	Q524, Q528	2	PC	TRANSISTOR					
4	P		*				DRC9113ZOL	DRC9113ZOL	Q521	1	PC	TRANSISTOR					
4	P		**		X		B1GBCFY0010	RT1N136U-T111-1				TRANSISTOR					
4	N		*				DSC9001SOL	DSC9001SOL	Q601, Q602	2	PC	TRANSISTOR					
4	P		**		X		B1ABDF000017	2SC5383-T111-1F				TRANSISTOR					
4	T		*				DZ2J043MOL	DZ2J043MOL	D302, D303, D304, D305	4	PC	DIODE					
4	N		**				BOBC4R3A0006	UDZSTE-174. 3B				DIODE					
4	0						ECUE0J105KBQ	ECUE0J105KBQ	C1, C15, C18, C226, C3 C5, C9	7	PC	CAPACITOR					ECJ0EB0J105K, F1G0J1050007, F1G0J105A007
4	0						ECUE1A104KBQ	ECUE1A104KBQ	C10, C101, C102, C104 C105, C106, C107, C108 C111, C112, C113, C114 C115, C116, C117, C118 C119, C12, C216, C23 C301, C302, C507, C601	24	PC						ECJ0EB1A104K, F1G1A1040003, F1G1A104A014, F1G1A1040006, F1G1A104A012
4	0						ECUE1H100DCQ	ECUE1H100DCQ	C313, C36, C46, C48, C49 C50, C51, L33	8	PC	CERAMIC CAPACITOR					ECJ0EC1H100D, F1G1H100A456, F1G1H100A523, F1G1H100A565
4	0						ECUE1H102KBQ	ECUE1H102KBQ	C316, C321, C322, C328	4	PC	CERAMIC CAPACITOR					ECJ0EB1H102K, F1G1H102A709, F1G1H102A496, F1G1H1020008, F1G1H102A459
4	0						ECUE1H121JCQ	ECUE1H121JCQ	C331	1	PC	CERAMIC CAPACITOR					ECJ0EC1H121J, F1G1H121A444, F1G1H121A495, F1G1H121A541, F1G1H121A557
4	0						ECUE1H1R5CCQ	ECUE1H1R5CCQ	C31, C323, C324, C37 C39, C40, C53	7	PC	CERAMIC CAPACITOR					ECJ0EC1H1R5C, F1G1H1R5A445, F1G1H1R5A448, F1G1H1R5A842, F1G1H1R5A577
4	0						ECUE1H330JCQ	ECUE1H330JCQ	C211	1	PC	CERAMIC CAPACITOR					ECJ0EC1H330J, F1G1H330A444, F1G1H330A542, F1G1H330A565, F1G1H330A557
4	0						ECUE1H390JCQ	ECUE1H390JCQ	C202, C206	2	PC	CERAMIC CAPACITOR					ECJ0EC1H390J, F1G1H390A444, F1G1H390A542, F1G1H390A565, F1G1H390A557
4	0						ECUE1H3ROCCQ	ECUE1H3ROCCQ	C42, C52	2	PC						ECJ0EC1H030C, F1G1H3ROA445, F1G1H3ROA543, F1G1H3ROA839, F1G1H3ROA609
4	0						ECUE1H471KBQ	ECUE1H471KBQ	C320	1	PC						ECJ0EB1H471K, F1G1H471A709, F1G1H4710004, F1G1H471A459
4	0						ECUE1H5ROCCQ	ECUE1H5ROCCQ	C41	1	PC	CAPACITOR					ECJ0EC1H050C, F1G1H5ROA445, F1G1H5ROA543, F1G1H5ROA564, F1G1H5ROA736
4	0						ECUV1A225KBV	ECUV1A225KBV	C21	1	PC	CAPACITOR					ECJ1VB1A225K, F1H1A225A003, F1H1A225A025
4	0						ECUV1C393KBV	ECUV1C393KBV	C305, C325	2	PC						ECJ1VB1C393K, F1H1C393A001, F1H1C393A071, F1H1C393A041, F1H1C393A065 F1H1C393A107
4	P						ERJ2RKF2703X	ERJ2RKF2703X	R219	1	PC	PRECISION RESISTOR					

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4	P						ERJ2RKF3002X	ERJ2RKF3002X	R206	1	PC	PRECISION RESISTOR					
4	P						ERJ2RKF3301X	ERJ2RKF3301X	R216	1	PC	PRECISION RESISTOR					
4	P						ERJ2RKF6042X	ERJ2RKF6042X	R205	1	PC	PRECISION RESISTOR					
4	P						ERJ2RKF6202X	ERJ2RKF6202X	R218	1	PC	PRECISION RESISTOR					
4	P						ERJ3BSFR10V	ERJ3BSFR10V	R201	1	PC	FIXED RESISTOR					
4	P						EXB24V103JX	EXB24V103JX	RA401	1	PC	RESISTOR NETWORK					
4	P						EXB24V330JX	EXB24V330JX	RA301	1	PC	RESISTOR NETWORK					
4	P			*			EXB24V332JX	EXB24V332JX	RA300	1	PC	RESISTOR NETWORK					
4	P			**		X	D1H433220001	RS2N-3301-J-2				RESISTOR NETWORK					
4	N			*			EXB28V103JX	EXB28V103JX	RA101	1	PC	RESISTOR NETWORK					
4	M			**		X	D1H81034A024	RS4N-1002-J-2-NH				RESISTOR NETWORK					
4	P			**			D1H81034A034	CRA108-103JV				RESISTOR NETWORK					
4	T						EZAE2A50AX	EZAE2A50AX	D50, D51	2	PC	FILTER					
4	SU			*			F1G1A1050002	LMK105BJ105KV-F	C215	1	PC	CERAMIC CAPACITOR					
4	O			**			ECUEOJ105KBQ	ECUEOJ105KBQ				CAPACITOR					ECJ0EBOJ105K, F1G0J1050007, F1G0J105A007
4	N			*			F1G1A105A047	GRM155B31A105KE15D	C213, C217, C218	3	PC	CERAMIC CAPACITOR					
4	SU			**			F1G1A1050002	LMK105BJ105KV-F				CERAMIC CAPACITOR					
4	N						F1G1H1R2A841	UMK105CK1R2BV-F	C33, L39	2	PC	CERAMIC CAPACITOR					
4	N						F1G1H1R8A765	UMK105CH1R8BV-F	C34, C35	2	PC	CERAMIC CAPACITOR					
4	N						F1G1H2R2A765	UMK105CH2R2BV-F	C54	1	PC	CERAMIC CAPACITOR					
4	N						F1G1HR20A801	GRM1554C1HR20WA01D	C44	1	PC	CERAMIC CAPACITOR					
4	N						F1G1HR50A765	UMK105CHOR5BV-F	C30, C32	2	PC	CERAMIC CAPACITOR					
4	N						F1G1HR80A801	GRM1554C1HR80WA01D	C45	1	PC	CERAMIC CAPACITOR					
4	N			*			F1HOJ1060006	GRM188B30J106ME47D	C13, C14, C19, C2, C315 C6	6	PC	CERAMIC CAPACITOR					
4	P			**			F1HOJ1060003	JMK107BJ106MA-T				CERAMIC CAPACITOR					
4	N						F1HOJ4750004	GRM188B30J475KE18D	C201, C204	2	PC	CERAMIC CAPACITOR					
4	N			*			F1JOJ2260004	GRM21BB30J226ME38L	C310	1	PC	CERAMIC CAPACITOR					
4	P			**			F1JOJ2260002	JMK212BJ226MG-T				CERAMIC CAPACITOR					
4	F			**			F1JOJ226A012	C2012JBOJ226MTOOON				CERAMIC CAPACITOR					
4	N			*			F1JOJ476A013	JMK212BJ476MG-T	C317	1	PC	CERAMIC CAPACITOR					
4	N			**			F1JOJ476A068	GRM21BR60J476ME15L				CERAMIC CAPACITOR					
4	P						F1K0J107A036	JMK316BJ107ML-T	C203, C223	2	PC	CERAMIC CAPACITOR					
4	N						G1C10NJ00008	HK100510NJ-T	L41	1	PC	CHIP INDUCTOR					
4	N						G1C1N5Z00005	HK10051N5S-T	L32	1	PC	CHIP INDUCTOR					
4	N						G1C220MA0320	BRL2012T220M	L1	1	PC	CHIP INDUCTOR					
4	N						G1C27NJ00010	HK100527NJ-T	L601	1	PC	CHIP INDUCTOR					
4	N						G1C2N7Z00007	HK10052N7S-T	L35	1	PC	CHIP INDUCTOR					
4	N						G1C4N7Z00004	HK10054N7S-T	C47, L30	2	PC	CHIP INDUCTOR					
4	N						G1C5N1ZA0063	HK10055N1C-T	L34	1	PC	CHIP INDUCTOR					
4	N						G1C6N8J00004	HK10056N8J-T	L31	1	PC	CHIP INDUCTOR					
4	N						G1C7N5JA0044	HK10057N5J-T	L36	1	PC	CHIP INDUCTOR					
4	P						G1CR18J00004	HK1608R18J-T	L304, L305	2	PC	CHIP INDUCTOR					
4	N						HOJ138500015	DSX321G-13.824M-13824 X1		1	PC	CRYSTAL RESONATOR					
4							JOJCC0000118	BK1608HS241-T	L21	1	PC						
4	F						JOJCC0000276	BLM15BD102SN1D	L302	1	PC	FILTER					
4	F						JOJCC0000286	BLM15AG102SN1D	L303	1	PC	FILTER					
4	F						JOJCC0000287	BLM15AG221SN1D	L300	1	PC	FILTER					
4	P						JOJCC0000407	BK1005HW601-T	L301	1	PC	FILTER					
4	F						JOJDC0000045	BLM15AG121SN1D	L2	1	PC	FILTER					

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4	P						JOJDC0000103	BK1005HS241-T	L22	1	PC	C01L					
4	N						JOJYC0000380	BKP2125HS331-T	L200, L201	2	PC	FILTER					
4	F						K1KA03AA0263	BMO3B-SRSS-TBT (LF) (SN CN100		1	PC	CONNECTOR					
4			*				K2HD103D0001	O2-828R0-33BKA	CN301	1	PC	JACK					
4	P		**				K2HD1YYE0002	TTJ-253-14				JACK					
4	F						K5H252Y00002	O603FT2. 5APCC	F201	1	PC	FUSE	P				
4	0						PNERJ2GE0R00X	PNERJ2GE0R00X	L38, L42, R306, R316	4	PC						ERJ2GE0R00X, DOGAR00JA004, DOGAR00Z0001, ERJ2GE0R00X-YG DOGAR00J0005
4	0						PNERJ2GEJ100X	PNERJ2GEJ100X	R317, R6	2	PC						ERJ2GEJ100X, DOGA100JA004, DOGA100JA015, DOGA100JA021 ERJ2GEJ100X-YG, DOGA100JA023
4	0						PNERJ2GEJ101X	PNERJ2GEJ101X	R121, R122, R123, R124 R125, R314	6	PC						ERJ2GEJ101X, DOGA101JA004, DOGA101JA015, DOGA101JA021 ERJ2GEJ101X-YG, DOGA101JA023
4	0						PNERJ2GEJ102X	PNERJ2GEJ102X	R321	1	PC						ERJ2GEJ102X, DOGA102JA004, DOGA102JA015, DOGA102JA021 ERJ2GEJ102X-YG, DOGA102JA023
4	0						PNERJ2GEJ103X	PNERJ2GEJ103X	R401	1	PC						ERJ2GEJ103X, DOGA103JA004, DOGA103JA015, DOGA103JA021 ERJ2GEJ103X-YG, DOGA103JA023
4	0						PNERJ2GEJ104X	PNERJ2GEJ104X	R210, R220, R3, R308 R309, R7	6	PC						ERJ2GEJ104X, DOGA104JA004, DOGA104JA015, DOGA104JA021 ERJ2GEJ104X-YG, DOGA104JA023
4	0						PNERJ2GEJ105X	PNERJ2GEJ105X	R14, R8	2	PC						ERJ2GEJ105X, DOGA105JA004, DOGA105JA015, DOGA105JA021 ERJ2GEJ105X-YG, DOGA105JA023
4	0						PNERJ2GEJ121X	PNERJ2GEJ121X	R507, R511	2	PC						ERJ2GEJ121X, DOGA121JA004, DOGA121JA015, DOGA121JA021 ERJ2GEJ121X-YG, DOGA121JA023
4	0						PNERJ2GEJ124X	PNERJ2GEJ124X	R603	1	PC						ERJ2GEJ124X, DOGA124JA004, DOGA124JA015, DOGA124JA021 ERJ2GEJ124X-YG, DOGA124JA023
4	0						PNERJ2GEJ151X	PNERJ2GEJ151X	R106	1	PC						ERJ2GEJ151X, DOGA151JA004, DOGA151JA015, DOGA151JA021 ERJ2GEJ151X-YG, DOGA151JA023
4	0						PNERJ2GEJ182X	PNERJ2GEJ182X	R542	1	PC						ERJ2GEJ182X, DOGA182JA004, DOGA182JA015, DOGA182JA021 ERJ2GEJ182X-YG, DOGA182JA023
4	0						PNERJ2GEJ183X	PNERJ2GEJ183X	R209	1	PC						ERJ2GEJ183X, DOGA183JA004, DOGA183JA015, DOGA183JA021 ERJ2GEJ183X-YG, DOGA183JA023
4	0						PNERJ2GEJ184X	PNERJ2GEJ184X	R602	1	PC						ERJ2GEJ184X, DOGA184JA004, DOGA184JA015, DOGA184JA021 ERJ2GEJ184X-YG, DOGA184JA023
4	0						PNERJ2GEJ222X	PNERJ2GEJ222X	R303, R304, R305, R605	4	PC						ERJ2GEJ222X, DOGA222JA004, DOGA222JA015, DOGA222JA021 ERJ2GEJ222X-YG, DOGA222JA023
4	0						PNERJ2GEJ223X	PNERJ2GEJ223X	R607	1	PC						ERJ2GEJ223X, DOGA223JA004, DOGA223JA015, DOGA223JA021 ERJ2GEJ223X-YG, DOGA223JA023
4	0						PNERJ2GEJ331X	PNERJ2GEJ331X	R517	1	PC						ERJ2GEJ331X, DOGA331JA004, DOGA331JA015, DOGA331JA021 ERJ2GEJ331X-YG, DOGA331JA023
4	0						PNERJ2GEJ332X	PNERJ2GEJ332X	R104, R300, R302, R505 R509	5	PC						ERJ2GEJ332X, DOGA332JA004, DOGA332JA015, DOGA332JA021 ERJ2GEJ332X-YG, DOGA332JA023
4	0						PNERJ2GEJ333X	PNERJ2GEJ333X	R208	1	PC						ERJ2GEJ333X, DOGA333JA004, DOGA333JA015, DOGA333JA021 ERJ2GEJ333X-YG, DOGA333JA023
4	0						PNERJ2GEJ334X	PNERJ2GEJ334X	R120, R9	2	PC						ERJ2GEJ334X, DOGA334JA004, DOGA334JA015, DOGA334JA021 ERJ2GEJ334X-YG, DOGA334JA023
4	0						PNERJ2GEJ391X	PNERJ2GEJ391X	R301	1	PC						ERJ2GEJ391X, DOGA391JA004, DOGA391JA015, DOGA391JA021 ERJ2GEJ391X-YG, DOGA391JA023
4	0						PNERJ2GEJ471X	PNERJ2GEJ471X	R506, R510	2	PC						ERJ2GEJ471X, DOGA471JA004, DOGA471JA015, DOGA471JA021 ERJ2GEJ471X-YG, DOGA471JA023
4	0						PNERJ2GEJ473X	PNERJ2GEJ473X	R606	1	PC						ERJ2GEJ473X, DOGA473JA004, DOGA473JA015, DOGA473JA021 ERJ2GEJ473X-YG, DOGA473JA023
4	0						PNERJ2GEJ474X	PNERJ2GEJ474X	R217, R402	2	PC						ERJ2GEJ474X, DOGA474JA004, DOGA474JA015, DOGA474JA021 ERJ2GEJ474X-YG, DOGA474JA023
4	0						PNERJ2GEJ821X	PNERJ2GEJ821X	R514	1	PC						ERJ2GEJ821X, DOGA821JA004, DOGA821JA015, DOGA821JA021 ERJ2GEJ821X-YG, DOGA821JA023
4	W		*				PNMC1014ZA/S1	PNMC1014ZA/S1	ZA1	1	PC	RF SHIELD COVER (US DECT) (MPO ONLY)					
4	W		**				PNMC1014ZA/Z1	PNMC1014ZA/Z1				RF SHIELD COVER (US-DECT) (PCZ ONLY)					
4							PNXA1004ZA/AS-BM-A	PNXA1004ZA/AS-BM-A	IC601	1	PC	BT module					
5	N	#1RE1LPUDT121RZA					K1MY11BA0277	IMSA-9681S-11Y901	CN3	1	PC	CONNECTOR					
5	N		*				K9ZZ00002357	CC3-C101-10-0	ZA2, ZA3	2	PC	CONNECTING COMPONENT					
5	P		**				K9ZZ00002387	MS-A030-CTU5RT				CONNECTING COMPONENT					

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5	P						LNJ326W83RA	LNJ326W83RA	LED520, LED521, LED522 LED523, LED524, LED525 LED526, LED527, LED528 LED529, LED531	11	PC	LED					
5	P						LNJ826W83RA	LNJ826W83RA	LED530	1	PC	LED					
5	0						PNERJ2GEJ101X	PNERJ2GEJ101X	R527	1	PC						ERJ2GEJ101X, DOGA101JA004, DOGA101JA015, DOGA101JA021 ERJ2GEJ101X-YG, DOGA101JA023
5	0						PNERJ2GEJ221X	PNERJ2GEJ221X	R523	1	PC						ERJ2GEJ221X, DOGA221JA004, DOGA221JA015, DOGA221JA021 ERJ2GEJ221X-YG, DOGA221JA023
5	0						PNERJ2GEJ471X	PNERJ2GEJ471X	R518, R519, R520, R521 R522, R524, R525, R526	8	PC						ERJ2GEJ471X, DOGA471JA004, DOGA471JA015, DOGA471JA021 ERJ2GEJ471X-YG, DOGA471JA023
5	N						PNLB2026ZB-EC	PNLB2026ZB-EC	PCB	1	PC	Expressed The PCB		M			
5	N	#1VJ1LPUDT121RZA					C3FBNY000301	W25Q32BVZPIG	IC102	1	PC	FLASH					