

RTR-576 Base-Board PartsList

2012/7/4

Material	Parts Name	Manufacturer	Qua	Reference
P. C. B	13004648101. PCB	---	1	PCB1
battery-termina	RTR-500GSM_Terminal (+)	---	2	JP1, JP3
battery-termina	RTR-500GSM_Terminal (-)	---	2	JP2, JP4
Resitor	RK73Z1JTDD	KOA	1	R23
Resitor	RK73H1JTDD1000F	KOA	2	R11, R12
Resitor	RK73B1JTDD101J	KOA	4	R1, R2, R37, R38
Resitor	RK73B1JTDD102J	KOA	1	R24
Resitor	RK73B1JTDD103J	KOA	4	R9, R10, R25, R34
Resitor	RK73B1JTDD104J	KOA	10	R5, R14, R18, R19, R22, R26, R28, R32, R33, R53
Resitor	RK73B1JTDD471J	KOA	2	R13, R20
Resitor	RK73B1JTDD514J	KOA	2	R36, R39
Resitor	RK73G1JTDD7502F	KOA	1	R17
Resitor	RN732ATTD1202F50	KOA	1	R21
Resitor	RK73B1JTDD220J	KOA	1	R40
Resitor	RK73B2BTDD100J	KOA	1	R35
Resitor	SR73W3ATTD100F	KOA	1	R16
Capacitor	TEESVA0J107M8R	NEC	1	C9
Capacitor	TEESVC1C476M12R	NEC	1	C25
Capacitor	EMVA160ADA221MF80G	NIPPON CHEMI-CON	1	C13
Capacitor	EMVA4R0ADA471MF80G	NIPPON CHEMI-CON	1	C8
Capacitor	FCOV224ZFTR24	NEC	1	C30
Capacitor	GRM188B11H102KA01D	Murata	2	C28, C29
Capacitor	GRM188B11E104KA01D	Murata	3	C7, C18, C19
Capacitor	GRM155B31A105KE15D	Murata	2	C14, C15
Capacitor	GRM219F11E105ZA01D	Murata	1	C26
Capacitor	GRM188F11C105ZA01D	Murata	4	C1, C2, C3, C4
Capacitor	EMK316F106ZL-T	TAIYO YUDEN	1	C16
Capacitor	LMK212F106ZG-T	TAIYO YUDEN	4	C6, C17, C23, C24
Capacitor	TMK325BJ106MM-T	TAIYO YUDEN	1	C27
Capacitor	GRM31CB30J226KE18L	Murata	1	C21
Capacitor	GRM188F11C474ZA01D	Murata	2	C11, C12
Capacitor	GRM1885C1H680JA01D	Murata	1	C20
Diode	DF2S30FS (TPL3)	TOSHIBA	1	D11
Diode	HZM6. 2ZMWA	Hitachi	1	D5
Diode	RB521S-30	ROHM	3	D9, D13, D14
Diode	RB520S-30	ROHM	4	D3, D4, D8, D12
Diode	CMS04	TOSHIBA	4	D1, D2, D6, D10

Transistor	2SA1182-TE85L	TOSHIBA	1	Q1
FET	SSM6J51TU (TE. F)	TOSHIBA	1	IC1
FET	SSM6K18TU (TE. F)	TOSHIBA	1	IC6
FET	SSM3K15FU (TE85L_F)	TOSHIBA	4	QF1, QF3, QF4, QF7
FET	SSM3K7002FU (TE85L_F)	TOSHIBA	1	QF6
FET	SSM3J15FS (TE85L_F)	TOSHIBA	1	QF8
FET	TPCS8303	TOSHIBA	1	QF2
Regulator	R1163D331B-TR-F	RICOH	2	IC3, IC4
Regulator	R1500H050B-F	RICOH	1	IC8
DC/DC_CONV	XC9104D093MR	TOREX	1	IC5
Switch	CMS-2214C	copal	1	SW1
Connector	S04B-PASK-2 (LF) (SN)	JST	1	CN7
Connector	F604-MGN-D047-24-P	Cherng Weei	1	CN6
Connector	P122-SGP-025/000/025-05	Cherng Weei	3	CN1, CN2, CN3
Connector	P321-R2GP-030/000/028-08	Cherng Weei	1	CN5
Connector	M04-260DJ	Technical electron	1	CN4
Inductor	LQH55PN100MRO	Murata	1	L1
Filter	BLM18SG221TN1	Murata	2	L4, L5
Filter	NFM21CC223R1H3	Murata	5	LF1, LF2, LF3, LF4, LF5