

Region	Part No.	Description(CN)	Description(EN)	Reference No.	Q'ty	Value	Package
Main Board	F009V10MB	F009V10MB,4 layer,	F009V10MB,4layers,		1		
	F009V01MB-CAN	F009V01MB;	F009V01MB SHIELDING33.48*27.9*1.85 C7521 T0.2 ,C7521,T0.2		1		
	BL-HB536G-TRB	SMD LED	Blue SMD LED	D5	1		1608
	MT6252A	IC	BB CHIP	U1	1	MT6252A	11.6*12.1mm 305Ball TFBGA
	MX25U6435EZNI-10G	IC,64Mbit MCP	BB CHIP	U1005	1	64Mbit	6*5mm 8PIN WSON
	RDA6232	IC	IC,RF PA Module for Quad-Band GSM	U5	1	RDA6232	6.63*5.24mm 22PIN QFN
	SAWEN1G84CW0F00	IC 1800/1900MHz	IC, SAW filter, 1800/1900MHz	U1003	1		1814
	SAWEN881MCY0F00	IC 850/900MHz	IC, SAW filter, 850/900MHz	U1004	1		1814
	7M26000028	crystal, 26MHz, ±10ppm/ 10pF	Crystal, 26M, ±10ppm, Load Cap 10pF	X1	1	26MHz, ±10ppm	3.2*2.5*0.85mm
	MC146	crystal, 32.768KHz ±20 ppm/12.5pF	Crystal, 32.768kHz ± 20ppm /12.5pF	U203	1	32.768kHz, ±20ppm	7.0*1.5*1.4mm
	PT236T30E2	PNPTriode	PNP TRANSISTOR	Q201	1		SOT-23-6L
	C1005NP0180JGT	Chip capacitors	CAP-SMT-COG-18pF±5%-50V-1005	C229 C230	2	18pF/50V, ±5%	1005
	C1005NP0220JGT	Chip capacitors	CAP-SMT-COG-22pF±5%-50V-1005	C702 C709 C712 C708 C714 C717	6	22pF/50V, ±5%	1005
	C1005NP0330JGT	Chip capacitors	CAP-SMT-COG-33pF±5%-50V-1005	C64 C65 C47 C49 C51 C52 C54 C55 C715 C716	10	33pF/50V, ±5%	1005
	C1005NP0229CGT	Chip capacitors	CAP-SMT-COG-2.2PF-±0.25PF-50V-1005	C728 C729	2	2.2pF/50V,±0.25pF	1005
	C1005NP0399CGT	Chip capacitors	CAP-SMT-COG-3.9PF±0.25PF-50V-1005	C721 C725	2	3.9pF/50V,±0.25pF	1005
	C1005NP0509CGT	Chip capacitors	CAP-SMT-COG-5PF±0.25PF-50V-1005	C738 C741	2	5pF/50V,±0.25pF	1005
	C1005NP0609CGT	Chip capacitors	CAP-SMT-COG-6PF±0.25PF-50V-1005	C701	1	6pF/50V,±0.25pF	1005
	C1005NP0809CGT	Chip capacitors	CAP-SMT-COG-8PF±0.25PF-50V-1005	C732 C734	2	8pF/50V,±0.25pF	1005
	C1005NP0560JGT	Chip capacitors	CAP-SMT-COG-56pF±5%-50V-1005	C713	1	56pF/50V, ±5%	1005
	C1005NP0101JGT	Chip capacitors	CAP-SMT-COG-100pF±5%-50V-1005	C43 C48 C61 C63	4	100pF/50V, ±5%	1005
	C1005NP0221JGT	Chip capacitors	CAP-SMT-COG-220pF±5%-50V-1005	C710	1	220pF/50V, ±5%	1005
	C1005X7R104KET	Chip capacitors	CAP-SMT-X7R-0.1uF±10%-16V-1005	C44 C46 C50 C41 C703	5	100nF/16V, ±10%	1005
	C1005X5R105KDT	Chip capacitors	CAP-SMT-X5R-1uF±10%-10V-1005	C103 C227 C231 C201 C225 C68 C71 C1024	8	1uF/10V, ±10%	1005
	C1608X5R105KDT	Chip capacitors	CAP-SMT-X5R-1uF±10%-10V-1608	C220 C207 C18	3	1uF/10V, ±10%	1608
	C1608X5R225KCT	Chip capacitors	CAP-SMT-X5R-2.2uF±10%-6.3V-1608	C221 C1013 C224	3	2.2uF/6.3v, ±10%	1608
	C1608X5R475KCT	Chip capacitors	CAP-SMT-X5R-4.7uF±10%-6.3V-1608	C218 C228 C203	3	4.7uF/6.3v, ±10%	1608
	F930J476MAA	SMD tantalum capacitor	CAP-ELECTRO-SMT-47uF±20%-6.3V-3216	C705	1	47uF/6.3v, ±20%	3216*1.6
	C2012X5R106KCT	Chip capacitors	CAP-SMT-X5R-10uF±10%-6.3V-2012	C42 C45 C53 C56 C704	5	10uF/6.3v, ±10%	2012
	RK1005000J2ST	Chip resistor	RES-SMT-FILM-0R±5%-1/16W-1005	L101 R21 R1645 R1646 R63 R64 R82 R100 R102 R85 R715 R717 R14 R20 R224	15	0Ω, ±5%	1005
	RK1608000J2ST	Chip resistor	RES-SMT-FILM-0R±5%-1/16W-1608	R211	1	0Ω, ±5%	1608
	RL0805FR-7W0R2L	Chip resistor	0.20OHM±1%	R226	1	0.2Ω / 1%	2012
	RK1005102J2ST	Chip resistor	RES-SMT-FILM-1K±5%-1/16W-1005	R25 R59 R60 R69 R70 R73 R61 R62 R702 R707 R708 R50 R11	13	1KΩ, ±5%	1005
	RK1005101J2ST	Chip resistor	RES-SMT-FILM-100R±5%-1/16W-1005	R55 R71 R72 R89	4	100Ω, ±5%	1005
	RK1005152J2ST	Chip resistor	RES-SMT-FILM-1.5K±5%-1/16W-1005	R65 R66 R68	3	1.5KΩ, ±5%	1005
	RK1005104J2ST	Chip resistor	RES-SMT-FILM-100K±5%-1/16W-1005	R146 R149 R151	3	100K±5%	1005
	RK1005103J2ST	Chip resistor	RES-SMT-FILM-10K±5%-1/16W-1005	R704 R1	2	10KΩ, ±5%	1005
	RK1005243J2ST	Chip resistor	RES-SMT-FILM-24K±1%-1/16W-1005	R24 R706	2	24KΩ, ±1%	1005
	RK1005393J2ST	Chip resistor	RES-SMT-FILM-39K±5%-1/16W-1005	R216	1	39KΩ, ±5%	1005
	RK1005752J2ST	Chip resistor	RES-SMT-FILM-7.5K±5%-1/16W-1005	R219	1	7.5KΩ, ±5%	1005
	RK1005334J2ST	Chip resistor	RES-SMT-FILM-330K±5%-1/16W-1005	R214	1	330KΩ, ±5%	1005
	SDV1005E5R5C450NPT	The varistor	RES-VARISTOR-45pF-5.5V-1005	T4 T5 VAR6 VAR7 VAR8 VAR9	6	5.5V/45pF	1005
	MMSZ5231B	Zener diode	500mW DIODES	D7	1	500mW	SOD123
	HI10052N0JT	SMD inductor	IND-SMT-2.0NH±0.3NH-1005	L709	1	2.0nH, ± 0.3nH	1005
	HI10054N3JT	SMD inductor	IND-SMT-4.3NH±0.3NH-1005	L704	1	4.3nH,±0.3nH	1005
	HI10053N9JT	SMD inductor	IND-SMT-3.9NH±0.3NH-1005	L710 L712	2	3.9nH,±0.3nH	1005
	HI100515NJT	SMD inductor	IND-SMT-15NH±5%-1005	L703	1	15nH, ±5%	1005
	HI100518NJT	SMD inductor	IND-SMT-18NH±5%-1005	L706	1	18nH, ±5%	1005
	HI10052N7JT	SMD inductor	IND-SMT-2.7NH±5%-1005	R716	1	2.7NH, ±5%	1005
	BLM15BB750SN1	SMD beads	BLM15BB750SN1	L5 L6 L1	3		1005
	BLM18PG221SH1	SMD beads	BLM18PG221SH1	L8 L10	2		1608
	BLM18BD252SN1	SMD beads	BLM18BD252SN1	L2 L3	2		1608
	MUP-C745	15.7*16.4*2.6H mm sim	16.8*17.1*3.7 H3.7mm ,simcard socket	J3	1		
	UAF04-10374-1507	10PIN IO	10PIN IO	J4	1		
	STP 1100	SIDE SWITCH	SWITCH, 2.3*4.5*H1.7	S2	1		
	RK1005000J2ST	Chip resistor	RES-SMT-FILM-0R±5%-1/16W-1005	R200	1	0Ω, ±5%	1005