

IC				
V1110011032LA	IC-CPU_1G2, MTK Platform W-CDMA-qHD Phone processor	MT6582V/X	1	U1201
V1110013005LA	IC-PMU, MTK PLATFORM POWER MANANGEMENT CHIP	MT6323	1	U301
V1150070005LA	1.0A, DFN3X3-10L-8, OVP	AW3210DNR	1	U302
V2211327681LA	32.768KHZ, 12.5PF, ± 20 PPM	XTL721-S999-286	1	X301
V2211327681LE	32.768KHZ, 12.5PF, ± 20 PPM	9H03200019		
V2211601202LA	26MHZ, 0.5PPM, 10PF, with NTC, 2520	CT2520DB26000COFZZA1	1	X600
V2211601202LB	26MHZ, 0.5PPM, 10PF, with NTC, 2520	OZ26000004		
V1115300054LA	IC-Memory-Combo, 64GbEMMC+8GbDDR2, 162 FBGA	H9TP65A8JDACPR_KGM	1	U501
V1115300045LA	IC-Memory-Combo, 64GbEMMC+8GbDDR2, 162 FBGA	KMK7U000VM_B309		
V1115300022LA	IC-Memory-Combo, 64GbEMMC+8GbDDR2, 162 FBGA	SD5D28B_8G		
V1115300074LA	IC-Memory-Combo, 64GbEMMC+8GbDDR2, 162 FBGA	NLN08D08G		
V1115300051LA	IC-Memory-Combo, 64GbEMMC+8GbDDR2, 162 FBGA	KMK7X000VM_B314		
V1110012008LA	IC-RF TRANSEIVER, MTK PLATFORM TD/W & GSM QB TRANSEIVER	MT6166*	1	U603
V1180020025LA	SAW Duplexer W-CDMA Band I	SD20-1950R9UBM1	1	U604
V1180020028LA	SAW Duplexer W-CDMA Band II	SD20-1880R9UBB1	1	U601
V1180020026LA	SAW Duplexer W-CDMA Band V	SD20-0836R9UBM1	1	U602
V1152010023LA	W-CDMA BAND 5 LINEAR PA MODULE (2.0mm*2.5mm*0.825mm)	RF3515	1	U706
V1152010021LA	W-CDMA BAND 2 LINEAR PA MODULE	BST3402	1	U709
V1152020033LA	W-CDMA BAND 2 LINEAR PA MODULE (3.0mm*3.0mm*1mm)	AP7102		
V1152010027LA	W-CDMA BAND 1 LINEAR PA MODULE (2.0mm*2.5mm*0.8mm)	BST3211	1	U707
V1152000029LA	QUAD-BAND GSM/GPRS TRANSMIT MODULE WITH SIX TRX PORTS	AP6689	1	U701
V1152040010LA	CANAAN LNA FOR GPS GAIN=17.5dB	CAN5119	1	U1202
V1142080005LA	IRLDE-LSensor-PSensor COMBLE	TMD27713	1	U1001
V1150020005LA	IC-WHITE LED DRIVER, ONE-WIRE, 10 SERIES LEDS, QFN	TPS61165DRV\TPS61165DRVR	1	U801
V1180040001LA	GPS SAWFILTER	EFCH1575TDB1	1	U1200
V1180040001LD	GPS SAWFILTER	SF14-1575F5UUA1		
V1180040001LE	GPS Sawfilter	SFDG75BQ102		
V1180040001LF	GPS Sawfilter	RFSF1411070E0T		
V1440120001LA	TRAN-N CHANNEL MOSFET, Vgs=1.8V, SOT523, 0.45A	WNM4153\WNM4153-3/TR\WNM4153-2/TR	1	Q1
V1110019007LA	WIFI/FM/BT/GPS COMBLE	MT6627*	1	U1203
V1142060007LA	IC, ± 2 G TRI-AXIS DIGITAL ACCELEROMETER 10BIT	MMA8653FCR1	1	U1606
V1180021002LA	BALUN FOR 2G&TD B34/39	RFBLN2012090BM5T25	1	Z600
V1180021003LA	Balun for 2G&TD B34/39	BD2012-20L0820-V2T/LF		
V3201019000LA	RES-OR, $\pm 5\%$, 1/20W-0201	RC0201JR-070RL	30	C724, L630, R326, R514, R604, R612, R639, R641, R648, R649, R704, R709, R751, R1201, R1210, R1401, R1402, R1403, R1405, R4, R5, R2, R7, R613, R1203, C743, C640, R776, R761, R779

V3201019000LB	RES-0R, $\pm 5\%$, 1/20W-0201	WR02X000 PAL		
V3201019000LD	RES-0R, $\pm 5\%$, 1/20W-0201	RM02JTN0		
V3201019000LE	RES-0R, $\pm 5\%$, 1/20W-0201	RR0603 (0201) L0R0JT		
V3201019000LF	RES-0R, $\pm 5\%$, 1/20W-0201	R0201JXX0000P20LTZ		
V3211019000LA	RES-0R, $\pm 5\%$, 1/10W-0603	RC0603JR-070RL	1	R8
V3211019000LB	RES-0R, $\pm 5\%$, 1/10W-0603	WR06X000 PTL		
V3211019000LD	RES-0R, $\pm 5\%$, 1/16W-0603	RM06JTN0		
V3211019000LF	RES-0R, $\pm 5\%$, 1/10W-0603	R0603JXX0000P10LTS		
V3201012150LA	RES-1.5K, $\pm 5\%$, 1/20W-0201	RC0201JR-071K5L	4	R203, R1414, R1415, R1424
V3201012150LB	RES-1.5K, $\pm 5\%$, 1/20W-0201	WR02X152 JAL		
V3201004100LA	RES-100K, $\pm 1\%$, 1/20W-0201	RC0201FR-07100KL	2	R806, R614
V3201004100LB	RES-100K, $\pm 1\%$, 1/20W-0201	WR02X1003FAL		
V3201004100LD	RES-100K, $\pm 1\%$, 1/20W-0201	RM02FTN104-RM02FTN1003		
V3201004100LE	RES-100K, $\pm 1\%$, 1/20W-0201	RR0603 (0201) L1003FT		
V3201004100LF	RES-100K, $\pm 1\%$, 1/20W-0201	R0201RXX104XF20LTZ		
V3201013100LA	RES-10K, $\pm 5\%$, 1/20W-0201	RC0201JR-0710KL	1	R703
V3201013100LB	RES-10K, $\pm 5\%$, 1/20W-0201	WR02X103 JAL		
V3201013100LD	RES-10K, $\pm 5\%$, 1/20W-0201	RR0603 (0201) L103JT		
V3201013100LF	RES-10K, $\pm 5\%$, 1/20W-0201	R0201RXX103XJ20LTZ		
V3201019390LE	RES-3.9R, $\pm 5\%$, 1/20W-0201	RR0603 (0201) L3R9JT	1	R808
V3201019390LF	RES-3.9R, $\pm 5\%$, 1/20W-0201	R0201RXX3R9XJ20LTZ		
V3201013169LA	RES-16.9K, $\pm 1\%$, 1/20W-0201	RC0201FR-0716K9L	1	R334
V3201013169LB	RES-16.9K, $\pm 1\%$, 1/20W-0201	R0201RXX1692F20LTZ		
V3201013169LF	RES-16.9K, $\pm 1\%$, 1/20W-0201	R0201RXX1692F20LTZ		
V3201012100LA	RES-1K, $\pm 5\%$, 1/20W-0201	RC0201JR-071KL	15	R202, R204, R205, R206, R207, R208, R310, R316, R332, R713, R714, R715, R1423, R1425, R716
V3201012100LB	RES-1K, $\pm 5\%$, 1/20W-0201	WR02X102 JAL		
V3201012100LD	RES-1K, $\pm 5\%$, 1/20W-0201	RM02JTN102		
V3201012100LE	RES-1K, $\pm 5\%$, 1/20W-0201	RR0603 (0201) L102JT		
V3201012100LF	RES-1K, $\pm 5\%$, 1/20W-0201	R0201RXX102XJ20LTZ		
V3201002100LA	RES-1K, $\pm 1\%$, 1/20W-0201	RR0603 (0201) L1001FT	2	R1416, R1417
V3201002100LF	RES-1K, $\pm 1\%$, 1/20W-0201	R0201RXX102XF20LTZ		
V3201010220LA	RES-22R, $\pm 5\%$, 1/20W-0201	RC0201JR-0722RL	3	R733, R737, R807
V3201010220LB	RES-22R, $\pm 5\%$, 1/20W-0201	WR02X220 JAL		
V3201010220LD	RES-22R, $\pm 5\%$, 1/20W-0201	RM02JTN220		
V3201010220LE	RES-22R, $\pm 5\%$, 1/20W-0201	RR0603 (0201) L220JT		
V3201010220LF	RES-22R, $\pm 5\%$, 1/20W-0201	R0201RXX220XJ20LTZ		
V3201001240LA	RES-240R, $\pm 1\%$, 1/20W-0201	RR0603 (0201) L2400FT	2	R509, R510
V3201001240LF	RES-240R, $\pm 1\%$, 1/20W-0201	R0201RXX241XF20LTZ		
V3201013240LA	RES-24K, $\pm 5\%$, 1/20W-0201	RR0603 (0201) L243JT	1	R717
V3201013240LF	RES-24K, $\pm 5\%$, 1/20W-0201	R0201RXX243XJ20LTZ		
V3201003270LA	RES-27K, $\pm 1\%$, 1/20W-0201	RR0603 (0201) L2702FT	1	R336
V3201003270LF	RES-27K, $\pm 1\%$, 1/20W-0201	R0201RXX273XF20LTZ		
V3201002200LA	RES-2K, $\pm 1\%$, 1/20W-0201	RR0603 (0201) L2001FT	1	R600
V3201002200LF	RES-2K, $\pm 1\%$, 1/20W-0201	R0201RXX202XF20LTZ		
V3201012330LA	RES-3.3K, $\pm 5\%$, 1/20W-0201	RC0201JR-073K3L	1	R319
V3201012330LB	RES-3.3K, $\pm 5\%$, 1/20W-0201	WR02X332 JAL		
V3201012330LD	RES-3.3K, $\pm 5\%$, 1/20W-0201	RM02JTN332		
V3201012330LE	RES-3.3K, $\pm 5\%$, 1/20W-0201	RR0603 (0201) L332JT		
V3201012330LF	RES-3.3K, $\pm 5\%$, 1/20W-0201	R0201RXX332XJ20LTZ		
V3201004330LA	RES-330K, $\pm 1\%$, 1/20W-0201	RC0201FR-07330KL	1	R320
V3201004330LB	RES-330K, $\pm 1\%$, 1/20W-0201	WR02X3303FAL		

V3201004330LD	RES-330K, $\pm 1\%$, 1/20W-0201	RM02FTN334-RM02FTN3303		
V3201004330LE	RES-330K, $\pm 1\%$, 1/20W-0201	RR0603 (0201)L3303FT		
V3201004330LF	RES-330K, $\pm 1\%$, 1/20W-0201	R0201RXX334XF20LTZ		
V3201010330LA	RES-33R, $\pm 5\%$, 1/20W-0201	RC0201JR-0733RL	3	R739, R1412, R1413
V3201010330LB	RES-33R, $\pm 5\%$, 1/20W-0201	WR02X330 JAL		
V3201010330LD	RES-33R, $\pm 5\%$, 1/20W-0201	RM02JTN330		
V3201010330LE	RES-33R, $\pm 5\%$, 1/20W-0201	RR0603 (0201)L330JT		
V3201010330LF	RES-33R, $\pm 5\%$, 1/20W-0201	R0201RXX330XJ20LTZ		
V3201000510LA	RES-51R, $\pm 1\%$, 1/20W-0201	RR0603 (0201)L51R0FT	1	R720
V3201000510LF	RES-51R, $\pm 1\%$, 1/20W-0201	R0201RXX510XF20LTZ		
V3201003390LA	RES-39K, $\pm 1\%$, 1/20W-0201	RC0201FR-0739KL	1	R324
V3201003390LB	RES-39K, $\pm 1\%$, 1/20W-0201	WR02X3902FAL		
V3201003390LD	RES-39K, $\pm 1\%$, 1/20W-0201	RM02FTN393-RM02FTN3902		
V3201003390LE	RES-39K, $\pm 1\%$, 1/20W-0201	RR0603 (0201)L3902FT		
V3201003390LF	RES-39K, $\pm 1\%$, 1/20W-0201	R0201RXX393XF20LTZ		
V3201012470LA	RES-4.7K, $\pm 5\%$, 1/20W-0201	RC0201JR-074K7L	7	R210, R212, R217, R218, R219, R220, R1629
V3201012470LB	RES-4.7K, $\pm 5\%$, 1/20W-0201	WR02X472 JAL		
V3201012470LD	RES-4.7K, $\pm 5\%$, 1/20W-0201	RM02JTN472		
V3201012470LE	RES-4.7K, $\pm 5\%$, 1/20W-0201	RR0603 (0201)L472JT		
V3201012470LF	RES-4.7K, $\pm 5\%$, 1/20W-0201	R0201RXX472XJ20LTZ		
V3201004470LA	RES-470K, $\pm 1\%$, 1/20W-0201	RR0603 (0201)L4703FT	1	R1410
V3201004470LF	RES-470K, $\pm 1\%$, 1/20W-0201	R0201RXX474XF20LTZ		
V3201011470LA	RES-470R, $\pm 5\%$, 1/20W-0201	RC0201JR-07470RL	2	R1421, R1422
V3201011470LB	RES-470R, $\pm 5\%$, 1/20W-0201	WR02X471 JAL		
V3201011470LD	RES-470R, $\pm 5\%$, 1/20W-0201	RR0603 (0201)L471JT		
V3201011470LF	RES-470R, $\pm 5\%$, 1/20W-0201	R0201RXX471XJ20LTZ		
V3201003470LA	RES-47K, $\pm 1\%$, 1/20W-0201	RC0201FR-0747KL	1	R1411
V3201003470LB	RES-47K, $\pm 1\%$, 1/20W-0201	WR02X4702FAL		
V3201003470LC	RES-47K, $\pm 5\%$, 1/20W-0201	RC0201JR-0747KL		
V3201003470LD	RES-47K, $\pm 1\%$, 1/20W-0201	RM02FTN473-RM02FTN4702		
V3201003470LE	RES-47K, $\pm 1\%$, 1/20W-0201	RR0603 (0201)L4702FT		
V3201003470LF	RES-47K, $\pm 1\%$, 1/20W-0201	R0201RXX473XF20LTZ		
V3201002510LA	RES-5.1K, $\pm 1\%$, 1/20W-0201	RC0201FR-075K1L	2	R201, R302
V3201002510LB	RES-5.1K, $\pm 1\%$, 1/20W-0201	WR02X5101FAL		
V3201002510LD	RES-5.1K, $\pm 1\%$, 1/20W-0201	RM02FTN512-RM02FTN5101		
V3201002510LE	RES-5.1K, $\pm 1\%$, 1/20W-0201	RR0603 (0201)L512JT		
V3201002510LF	RES-5.1K, $\pm 1\%$, 1/20W-0201	R0201RXX512XF20LTZ		
V3201012820LA	RES-8.2K, $\pm 5\%$, 1/20W-0201	RC0201JR-078K2L	2	R209, R211
V3201012820LB	RES-8.2K, $\pm 5\%$, 1/20W-0201	WR02X822 JAL		
V3201012820LD	RES-8.2K, $\pm 5\%$, 1/20W-0201	RM02JTN822		
V3201012820LE	RES-8.2K, $\pm 5\%$, 1/20W-0201	RR0603 (0201)L822JT		
V3201012820LF	RES-8.2K, $\pm 5\%$, 1/20W-0201	R0201RXX822XJ20LTZ		
V3210019000LA	RES-0R, $\pm 5\%$, 1/16W-0402	RC0402JR-070RL	12	R360, R362, R518, R801, R802, R803, R1426, R645, B1202, R11, B310, B311
V3210019000LB	RES-0R, $\pm 5\%$, 1/16W-0402	WR04X000 PTL		
V3210019000LD	RES-0R, $\pm 5\%$, 1/16W-0402	RM04JTN0		
V3210019000LE	RES-0R, $\pm 5\%$, 1/16W-0402	RR1005 (0402)L0R0JT		
V3210019000LF	RES-0R, $\pm 5\%$, 1/16W-0402	R0402RXX0000P16LTA		
V3201013680LA	RES-68K, $\pm 5\%$, 1/20W-0201	RC0201JR-0768KL	1	R61
V3201013680LB	RES-68K, $\pm 5\%$, 1/20W-0201	WR02X683 JAL		
V3201014100LA	RES-100K, $\pm 5\%$, 1/20W-0201	RC0201JR-07100KL	2	R62, R10
V3201014100LB	RES-100K, $\pm 5\%$, 1/20W-0201	WR02X104 JAL		

V3212009020LA	RES-0.2R, $\pm 1\%$, 1/4W-0805	RL0805FR-7W0R2L	1	R328
V3212009020LB	RES-0.2R, $\pm 1\%$, 1/4W-0805	WW08PR200FTL		
V3212009020LF	RES-0.2R, $\pm 1\%$, 1/4W-0805	R0805WXXR20XF08LTB		
V3301224100LA	CAP-100NF, $\pm 10\%$, X7R, 6.3V-0201	GRM033R60J104K*	68	C717, C720, C721, C820, C822, C844, C850, C851, C853, C1209, C1501, C1502, C1602, C1603, C1605, C1611, C104, C108, C109, C110, C111, C112, C113, C116, C117, C120, C122, C123, C124, C125, C127, C128, C131, C142, C143, C144, C151, C156, C157, C158, C205, C206, C318, C320, C524, C527, C528, C529, C530, C531, C541, C543, C801, C814, C816, C1211, C1213, C1214, C1221, C1222, C1402, C1403, C1423, C1424, C331, C1219
V3301224100LB	CAP-100NF, $\pm 10\%$, X7R, 6.3V-0201	CC0201KRX7R5BB104		
V3301224100LC	CAP-100NF, $\pm 10\%$, X7R, 6.3V-0201	CM03X5R104K06AH		
V3301224100LD	CAP-100NF, $\pm 10\%$, X7R, 6.3V-0201	CM03X7R104K06AH		
V3301224100LE	CAP-100NF, $\pm 10\%$, X5R, 6.3V-0201	C0201X5R104K6R3NT		
V3301224100LF	CAP-100NF, $\pm 10\%$, X7R, 6.3V-0201	C0201X7R104K6R3NT		
V3301051100LA	CAP-100PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1H101J*	2	C1404, C1425
V3301051100LB	CAP-100PF, $\pm 5\%$, X7R, 25V-0201	CC0201KRX7R8BB101		
V3301051100LC	CAP-100PF, $\pm 5\%$, COG, 50V-0201	CM03CG101J50AH		
V3301051100LD	CAP-100PF, $\pm 5\%$, COG, 50V-0201	CC0201JRNPO8BN101		
V3301051100LE	CAP-100PF, $\pm 5\%$, COG, 50V-0201	CC0201JRNPO9BN101		
V3301051100LF	CAP-100PF, $\pm 5\%$, COG, 50V-0201	C0201COG101J500NT		
V3301051100LG	CAP-100PF, $\pm 5\%$, COG, 25V-0201	C0201COG101J250NT		
V3301659050LA	CAP-0.5pF, ± 0.25 pF, COG, 50V-0201	GRM0335C1HR50C*	1	C732
V3301659050LB	CAP-0.5pF, ± 0.25 pF, COG, 50V-0201	CC0201CRNP08BNR50		
V3301659050LC	CAP-0.5pF, ± 0.25 pF, COG, 50V-0201	CM03CG0R5C50AH		
V3301659050LD	CAP-0.5pF, ± 0.25 pF, COG, 50V-0201	C0201COG0R5C500NT		
V3301659050LE	CAP-0.5pF, ± 0.25 pF, COG, 25V-0201	C0201COG0R5C250NT		
V3301659050LF	CAP-0.5pF, ± 0.25 pF, COG, 50V-0201	CC0201CRNP09BNR50		
V3301050100LA	CAP-10P, $\pm 5\%$, COG, 50V-0201	GRM0335C1H100J*	2	C1216, C1218
V3301050100LB	CAP-10P, $\pm 5\%$, COG, 25V-0201	CC0201JRNPO8BN100		
V3301050100LC	CAP-10P, $\pm 5\%$, COG, 50V-0201	CM03CG100J50AH		
V3301050100LD	CAP-10P, $\pm 5\%$, COG, 50V-0201	C0201COG100J500NT		
V3301050100LE	CAP-10P, $\pm 5\%$, COG, 25V-0201	C0201COG100J250NT		
V3301050150LA	CAP-15PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1H150J*	1	C621
V3301050150LB	CAP-15PF, $\pm 5\%$, COG, 25V-0201	CC0201JRNPO8BN150		
V3301050150LC	CAP-15PF, $\pm 5\%$, COG, 50V-0201	CM03CG150J50AH		
V3301050150LD	CAP-15PF, $\pm 5\%$, COG, 50V-0201	C0201COG150J500NT		
V3301050150LE	CAP-15PF, $\pm 5\%$, COG, 25V-0201	C0201COG150J250NT		

V3301050180LA	CAP-18PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1H180J*	6	C319, C324, C712, C725, C1202, C742
V3301050180LB	CAP-18PF, $\pm 5\%$, COG, 25V-0201	CC0201JRNPO8BN180		
V3301050180LC	CAP-18PF, $\pm 5\%$, COG, 50V-0201	CM03CG180J50AH		
V3301050180LD	CAP-18PF, $\pm 5\%$, COG, 50V-0201	CC0201JRKPO9BN180		
V3301050180LE	CAP-18PF, $\pm 5\%$, COG, 50V-0201	C0201C0G180J500NT		
V3301050180LF	CAP-18PF, $\pm 5\%$, COG, 25V-0201	C0201C0G180J250NT		
V3301252100LA	CAP-1NF, $\pm 10\%$, X7R, 50V-0201	GRM033R71E102KA01D	4	C350, C351, C1600, C1601
V3301252100LB	CAP-1NF, $\pm 10\%$, X7R, 25V-0201	CC0201KRX7R8BB102		
V3301252100LC	CAP-1NF, $\pm 10\%$, X7R, 10V-0201	CM03X5R102K10AH		
V3301252100LD	CAP-1NF, $\pm 10\%$, X7R, 25V-0201	GRM033R71H102K*		
V3301252100LE	CAP-1NF, $\pm 10\%$, X7R, 10V-0201	CM03X7R102K10AH		
V3301252100LF	CAP-1NF, $\pm 10\%$, X7R, 50V-0201	C0201X7R102K500NT		
V3301252100LG	CAP-1NF, $\pm 10\%$, X7R, 25V-0201	C0201X7R102K250NT		
V3301659220LA	CAP-2. 2PF, $\pm 0. 25$ PF, COG, 50V-0201	GRM0335C1H2R2C*	1	C1208
V3301659220LB	CAP-2. 2PF, $\pm 0. 25$ PF, COG, 25V-0201	CC0201CRNP08BN2R2		
V3301659220LC	CAP-2. 2PF, $\pm 0. 25$ PF, COG, 50V-0201	CM03CG2R2C50AH		
V3301659220LD	CAP-2. 2PF, $\pm 0. 25$ PF, COG, 50V-0201	CC0201CRNP09BN2R2		
V3301659220LE	CAP-2. 2PF, $\pm 0. 25$ PF, COG, 50V-0201	C0201C0G2R2C500NT		
V3301659220LF	CAP-2. 2PF, $\pm 0. 25$ PF, COG, 25V-0201	C0201C0G2R2C250NT		
V3301659220LG	CAP-2. 2PF, $\pm 0. 25$ PF, COG, 50V-0201	CC0201CRNP09BN2R2		
V3301251220LA	CAP-220PF, $\pm 10\%$, X7R, 25V-0201	GRM0330C1H221JD01D	2	C701, C707
V3301251220LB	CAP-220PF, $\pm 10\%$, X7R, 25V-0201	C0201X7R221K250NT		
V3301251220LC	CAP-220PF, $\pm 10\%$, X7R, 50V-0201	CM03CG221D50AH		
V3301251220LD	CAP-220PF, $\pm 10\%$, X7R, 50V-0201	GRM033R71E221K*		
V3301251220LE	CAP-220PF, $\pm 10\%$, X7R, 50V-0201	CC0201KRX7R8BB221		
V3301251220LF	CAP-220PF, $\pm 10\%$, X7R, 50V-0201	CM03X7R221K50AH		
V3301251220LG	CAP-220PF, $\pm 10\%$, X7R, 50V-0201	CC0201KRX7R9BB221		
V3301251220LH	CAP-220PF, $\pm 10\%$, X7R, 50V-0201	C0201X7R221K500NT		
V3301050220LA	CAP-22PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1H220J*	3	C600, C667, C1206
V3301050220LB	CAP-22PF, $\pm 5\%$, COG, 25V-0201	CC0201JRNPO9BN220		
V3301050220LC	CAP-22PF, $\pm 5\%$, COG, 50V-0201	CM03CG220J50AH		
V3301050220LD	CAP-22PF, $\pm 5\%$, COG, 50V-0201	CC0201JRNPO8BN220		
V3301050220LE	CAP-22PF, $\pm 5\%$, COG, 50V-0201	C0201C0G220J500NT		
V3301050220LF	CAP-22PF, $\pm 5\%$, COG, 25V-0201	C0201C0G220J250NT		
V3301050330LA	CAP-33PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1H330J*	8	C702, C1215, C1405, C1406, C1419, C1420, C1426, C1427
V3301050330LB	CAP-33PF, $\pm 5\%$, COG, 25V-0201	CC0201JRNPO8BN330		
V3301050330LC	CAP-33PF, $\pm 5\%$, COG, 50V-0201	CM03CG330J50AH		
V3301050330LE	CAP-33PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1E330J*		
V3301050330LF	CAP-33PF, $\pm 5\%$, COG, 50V-0201	C0201C0G330J500NT		
V3301050330LG	CAP-33PF, $\pm 5\%$, COG, 25V-0201	C0201C0G330J250NT		
V3301050330LH	CAP-33PF, $\pm 10\%$, COG, 25V-0201	C0201C0G330K250NT		
V3301050560LA	CAP-56PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1H560J*	7	C300, C710, C733, C813, C1407, C1408, C1409
V3301050560LB	CAP-56PF, $\pm 5\%$, COG, 25V-0201	CC0201JRNPO9BN560		
V3301050560LC	CAP-56PF, $\pm 5\%$, COG, 50V-0201	CM03CG560D50AH		
V3301050560LF	CAP-56PF, $\pm 5\%$, COG, 25V-0201	CC0201JRNPO8BN560\CC0201J RNP08BN560		
V3301050560LE	CAP-56PF, $\pm 5\%$, COG, 50V-0201	CM03CG560J50AH		
V3301050560LD	CAP-56PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1E560J*		
V3301050560LG	CAP-56PF, $\pm 5\%$, COG, 50V-0201	C0201C0G560J500NT		
V3301050560LH	CAP-56PF, $\pm 5\%$, COG, 25V-0201	C0201C0G560J250NT		
V3301659680LA	CAP-6. 8PF, $\pm 0. 5$ PF, COG, 50V-0201	GRM0335C1H6R8D*	4	C601, C627, C642, C639
V3301659680LB	CAP-6. 8PF, $\pm 0. 5$ PF, COG, 25V-0201	CC0201DRNP08BN6R8		
V3301659680LC	CAP-6. 8PF, $\pm 0. 5$ PF, COG, 50V-0201	CM03CG6R8D50AH		

V3301659680LD	CAP-6.8PF, ± 0.5 PF, COG, 25V-0201	CC0201DRNP09BN6R8		
V3301659680LE	CAP-6.8PF, ± 0.5 PF, COG, 50V-0201	C0201C0G6R8D500NT		
V3301659680LF	CAP-6.8PF, ± 0.5 PF, COG, 25V-0201	C0201C0G6R8D250NT		
V3301659680LG	CAP-6.8PF, ± 0.25 PF, COG, 25V-0201	CC0201CRNP08BN6R8		
V3301659680LH	CAP-6.8PF, ± 0.25 PF, COG, 50V-0201	CC0201CRNP09BN6R8		
V3301050820LA	CAP-82PF, $\pm 5\%$, COG, 50V-0201	GRM0335C1H820J*	3	C716, C719, C738
V3301050820LB	CAP-82PF, $\pm 5\%$, COG, 25V-0201	CC0201JRNPO8BN820		
V3301050820LC	CAP-82PF, $\pm 5\%$, COG, 50V-0201	CM03CG820J50AH		
V3301050820LD	CAP-82PF, $\pm 5\%$, COG, 50V-0201	C0201C0G820J500NT		
V3301050820LE	CAP-82PF, $\pm 5\%$, COG, 25V-0201	C0201C0G820J250NT		
V3301050820LF	CAP-82PF, $\pm 5\%$, COG, 50V-0201	CC0201JRNPO9BN820		
V3311224100LA	CAP-100nF, $\pm 10\%$, X5R, 10V-0402	GRM155R71C104K*	2	C321, C213
V3311224100LB	CAP-100nF, $\pm 10\%$, X5R, 10V-0402	CC0402KRX5R6BB104		
V3311224100LC	CAP-100nF, $\pm 10\%$, X5R, 10V-0402	0402X104K100CT		
V3311224100LD	CAP-100nF, $\pm 10\%$, X5R, 10V-0402	CC0402KRX7R7BB104		
V3311224100LE	CAP-100nF, $\pm 10\%$, X5R, 10V-0402	C0402X5R104K100NY		
V3311224220LA	CAP-220nF, $\pm 10\%$, X5R, 10V-0402	GRM155R61A224K*	1	C803
V3311224220LB	CAP-220nF, $\pm 10\%$, X7R, 10V-0402	CC0402KRX7R9BB224		
V3311224220LC	CAP-220nF, $\pm 10\%$, X5R, 10V-0402	0402X224K6R3CT		
V3311224220LD	CAP-220nF, $\pm 10\%$, X5R, 10V-0402	CC0402KRX5R6BB224		
V3311224220LE	CAP-220nF, $\pm 10\%$, X5R, 10V-0402	C0402X5R224K100NY		
V3311215100LA	CAP-1UF, $\pm 10\%$, X5R, 6.3V-0402	GRM155R60J105K*	19	C312, C313, C682, C802, C824, C1205, C1604, C1612, C1115, C523, R646, C322, C115, C119, C140, C148, C152, C155, C207
V3311215100LB	CAP-1UF, $\pm 10\%$, X5R, 6.3V-0402	CC0402KRX5R5BB105		
V3311215100LC	CAP-1UF, $\pm 10\%$, X5R, 6.3V-0402	0402X105K6R3CT		
V3311215100LD	CAP-1UF, $\pm 10\%$, X5R, 6.3V-0402	C0402X5R105K6R3NY		
V3311215100LE	CAP-1UF, $\pm 20\%$, X5R, 6.3V-0402	C0402X5R105M6R3NY		
V3311215100LF	CAP-1UF, $\pm 10\%$, X5R, 6.3V-0402	CL05A105KQ5NNNC		
V3311215220LA	CAP-2.2UF, $\pm 20\%$, X5R, 6.3V-0402	C0402X5R225M6R3NT	24	C304, C307, C308, C314, C316, C326, C327, C329, C333, C336, C352, C353, C536, C537, C538, C539, C540, C542, C706, C881, C1212, C1220, C1503, C1606
V3311215220LB	CAP-2.2UF, $\pm 20\%$, X5R, 6.3V-0402	CL05A225MQ5NNNC		
V3311215470LA	CAP-4.7UF, $\pm 20\%$, X5R, 6.3V-0402	C0402X5R475M6R3NTN	14	C301, C303, C309, C812, C815, C821, C823, C845, C880, C1401, C1428, C1, C1230, C130
V3311215470LB	CAP-4.7UF, $\pm 20\%$, X5R, 6.3V-0402	CL05A475MQ5NRNC		
V3311214470LA	CAP-470NF, $\pm 10\%$, X5R, 6.3V-0402	GRM155F51C474Z*	6	C669, C674, C675, C676, C677, C684
V3311214470LB	CAP-470NF, $\pm 10\%$, X5R, 10V-0402	CC0402KRX5R6BB474		
V3311214470LC	CAP-470NF, $\pm 10\%$, X5R, 6.3V-0402	0402X474K6R3CT		
V3311214470LD	CAP-470NF, $\pm 10\%$, X5R, 6.3V-0402	C0402X5R474K6R3NY		
V3311214470LE	CAP-470NF, $\pm 10\%$, X5R, 10V-0402	C0402X5R474K100NY		

V3321415106LA	CAP-10UF, $\pm 20\%$, X5R, 6. 3V-0603	C0603X5R106M6R3NT	9	C129, C132, C133, C134, C136, C306, C311, C1613, GB301
V3321415106LB	CAP-10UF, $\pm 20\%$, X5R, 6. 3V-0603	CC0603MRX5R5BB106		
V3321415106LC	CAP-10UF, $\pm 20\%$, X5R, 6. 3V-0603	CL10A106MQ8NNNC		
V3321255100LA	CAP-1UF, $\pm 10\%$, X5R, 50V-0603	CL10A105KB8NNNC	1	C804
V3321255100LB	CAP-1UF, $\pm 10\%$, X5R, 50V-0603	C0603X5R105M500NT		
V3321415226LA	CAP-22UF, $\pm 20\%$, X5R, 6. 3V-0603	C0603X5R226M6R3NRK	3	C341, C1415, C1416
V3321415226LB	CAP-22UF, $\pm 20\%$, X5R, 6. 3V-0603	CC0603MRX5R5BB226		
V3321415226LC	CAP-22UF, $\pm 20\%$, X5R, 6. 3V-0603	CL10A226MQ8NRNE		
V3410239150LA	IND-1. 5NH, $\pm 0. 3$ NH, 0201	MSDCL0603C1N5STDF	2	C620, C623
V3410239150LB	IND-1. 5NH, $\pm 0. 3$ NH, 0201	MLG0603P1N5C		
V3410239150LC	IND-1. 5NH, $\pm 0. 3$ NH, 0201	SDCL0603Q1N5ST02B01		
V3411011100LA	IND-100NH, $\pm 5\%$, 0402	LQG15HSR10J02	1	L1401
V3411011100LB	IND-100NH, $\pm 5\%$, 0402	HK1005R10J-T		
V3411011100LC	IND-100NH, $\pm 5\%$, 0402	LQG15HNR10J02		
V3411011100LD	IND-100NH, $\pm 5\%$, 0402	CLH1005T-R10J-H		
V3411011100LE	IND-100NH, $\pm 5\%$, 0402	MGC11005TR10JT-LF		
V3410239200LA	IND-2. 0NH, $\pm 0. 3$ NH, 0201	MSDCL0603C2N0STDF	1	C726
V3410239200LB	IND-2. 0NH, $\pm 0. 3$ NH, 0201	MLG0603P2N0C		
V3410239200LC	IND-2. 0NH, $\pm 0. 3$ NH, 0201	SDCL0603Q2N0ST02B01		
V3410239220LA	IND-2. 2NH, $\pm 0. 3$ NH, 0201	MSDCL0603C2N2STDF	5	L618, L622, L623, L626, C708
V3410239220LB	IND-2. 2NH, $\pm 0. 3$ NH, 0201	MLG0603P2N2C		
V3410239220LC	IND-2. 2NH, $\pm 0. 3$ NH, 0201	SDCL0603Q2N2ST02B01		
V3410010270LA	IND-27NH, $\pm 5\%$, 0201	MSDCL0603C27NJTDF	2	L614, L616
V3410010270LB	IND-27NH, $\pm 5\%$, 0201	MLG0603P27NJ		
V3410010270LC	IND-27NH, $\pm 5\%$, 0201	SDCL0603Q27NJT02B01		
V3410239300LA	IND-3. 0NH, $\pm 0. 3$ NH, 0201	MSDCL0603C3N0STDF	1	C625
V3410239300LB	IND-3. 0NH, $\pm 0. 3$ NH, 0201	MLG0603P3N0C		
V3410239300LC	IND-3. 0NH, $\pm 0. 3$ NH, 0201	SDCL0603Q3N0ST02B01		
V3410239470LA	IND-4. 7NH, $\pm 0. 3$ NH, 0201	MSDCL0603C4N7STDF	3	L617, L642, C641
V3410239470LB	IND-4. 7NH, $\pm 0. 3$ NH, 0201	MLG0603P4N7S		
V3410239470LC	IND-4. 7NH, $\pm 0. 3$ NH, 0201	SDCL0603Q4N7ST02B01		
V3410239510LA	IND, 5. 1NH $\pm 0. 3$ NH, 0201	MSDCL0603C5N1STDF	1	C622
V3410239510LB	IND, 5. 1NH $\pm 0. 3$ NH, 0201	MLG0603P5N1S		
V3410239510LC	IND, 5. 1NH $\pm 0. 3$ NH, 0201	SDCL0603Q5N1ST02B01		
V3410019680LA	IND-6. 8NH, $\pm 5\%$, 0201	MSDCL0603C6N8JTDF	1	L1204
V3410019680LB	IND-6. 8NH, $\pm 5\%$, 0201	MLG0603P6N8J		
V3410019680LC	IND-6. 8NH, $\pm 5\%$, 0201	SDCL0603Q6N8JT02B01		
V3410019820LA	IND-8. 2NH, $\pm 5\%$, 0201	MSDCL0603C8N2JTDF	4	L600, L619, L625, L1200
V3410019820LB	IND-8. 2NH, $\pm 5\%$, 0201	MLG0603P8N2J		
V3410019820LC	IND-8. 2NH, $\pm 5\%$, 0201	SDCL0603Q8N2JT02B01		
V3410010150LA	IND, 15NH $\pm 5\%$ NH, 0201	MSDCL0603C15NJTDF	1	C729
V3410010150LB	IND, 15NH $\pm 5\%$ NH, 0201	MLG0603P15NJ		
V3410010150LC	IND, 15NH $\pm 5\%$ NH, 0201	SDCL0603Q15NJT02B01		
V3430036068LA	IND-0. 68UH, $\pm 20\%$, 202012	MDMK2020TR68M\MDMK2020TR68MM	2	L301, L303
V3430036068LD	IND-0. 68UH, $\pm 20\%$, 252012	PMLT25201B-R68MS		
V3430036068LC	IND-0. 68UH, $\pm 20\%$, 252012	SPH252010HR68NTY01		
V3430033100LB	IND-10UH, $\pm 20\%$, 3010	SWPA3010S100MT	1	L801
V3430033100LC	IND-10UH, $\pm 20\%$, 3010	LVS303010-100M-N		
V3430033100LD	IND-10UH, $\pm 20\%$, 3010	ELLVFG100MC		
V2810010002LD	220R @100MHZ 0402	HPZ1005U221-R70TF	1	B810
V2810010002LA	220R @100MHZ 0402	BLM15AG221SN1		
V2810010002LB	220R @100MHZ 0402	SZ1005K221TF		
V2810010002LC	220R @100MHZ 0402	MCB1005S241EBP		

V2810010003LA	1.8K @100MHZ 0402	BLM15BD182SN1	6	B1403, B1404, B1405, B1406, B1407, B1201
V2810010003LB	1.8K @100MHZ 0402	SZ1005B182TF		
V1411400001LB	5.1V, 300MW, 323	BZX384-C5V1	1	D302
V1411400001LA	5.1V, 500MW, 323	PZ3D4V2H		
V1411130001LA	DIODE-SCHOTTKY BARRIER DIODE , 1A 40V-SOD323	LRB500V40T1G	1	D801
V1411130001LB	DIODE-SCHOTTKY BARRIER DIODE , 1A 40V-SOD323	WSB5503W-2/TR		
V2816011002LD	5V mutal output TVS/2.9-3.5PF/SOD-882	PESD5V0U1BL	4	VR1401, VR1404, VR1405, VR1409
V2816011002LB	5V mutal output TTVS/2.1PF/SOD-923	PESDWC9D5VB		
V2816011002LC	piezoresistor(0402/18V/1PF)	TVQ040201AB1		
V2816011002LE	5V mutal output TTVS/3.0PF/FBP-02C	ESD9B5VL-2/TR		
V3260023102LA	piezoresistor(0402/12V/10PF)	SFI0402-120E100NP-LF	27	VR301, VR302, VR880, VR881, VR882, VR883, VR1402, VR1403, VR1406, VR1407, VR1408, VR1501, VR1502, VR1503, VR1504, VR1505, VR1506, VR1507, VR1508, VR1603, VR1604, VR1605, VR1606, VR1607, VR1608, VR1609, VR1610
V3260023102LB	piezoresistor(0402/18V/10PF)	MLVG1005100NV18BP		
V3260023102LC	piezoresistor(0402/18V/15PF)	SDV1005E180C150		
V3260023102LD	piezoresistor(0402/18V/15PF)	AVLC18S02015		
V3260023102LE	piezoresistor (0402/18V/10PF)	CK0402100V18		
V5440000355LA	A25D BB Shielding frame, JLT	A25D_BB_FRAME	1	SH100
V5440000389LA	A25E RF Shielding frame, JLT	A25E_RF_FRAME	1	SH101
V5440000390LA	A25E 4in1 Shielding frame, JLT	A25E_4in1_FRAME	1	SH102
V4213000002LA	2.55H 3IN1 CONN (MICRO SIM+SIM+MICRO SD) , LETCON	03-202113G	1	SIM1501
V4213000002LB	2.55H 3IN1 CONN (MICRO SIM+SIM+MICRO SD) , HM	HMSM002-25A120		
V4390310015LB	AUDIO JACK 6PIN H4.6 SUBSIDE H2.75, LETCON	11-0521125	1	JACK1401
V4311100003LA	BATT CONN, 9.6*6.0*1.9 3, LCN	PAN30-03193-1518	1	CON301
V4311100003LC	BATT CONN, 9.6*6.0*1.9 3, JTCONN	WKBV029-C31		
V4313003080LA	CON-ZIF, H=1.0, 8PIN, 0.5PITCH, SINGLE ROW	FH19C-8S-0.5SH	1	ZIF880
V4390211070LA	CON-I/O, MICRO USB, H=2.45, 5PIN, 0.5PITCH, WITH 4 DIP PIN. LCN	UAF95-05084-SF41-A	1	USB1403
V4390211070LB	CON-I/O, MICRO USB, H=2.45, 5PIN, 0.5PITCH, WITH 4 DIP PIN. LETCON	05-0521143-A		
V4312133001LB	CON-BTB, SOCKET, H=1.0, 30PIN, 0.4PITCH, UJU	BF040-I30B-C10_W	1	CON802
V4313010250LA	CON-ZIF, H=1.0, 25PIN, 0.3PITCH, DOUBLE ROW	FH26-25S-0.3SHW	1	ZIF801
V4313010250LD	CON-ZIF, H=1.0, 25PIN, 0.3PITCH	FPC0310-25RL-TAG		
V5310000014LA	ANT SPRING, 3.5*1.5, the heght of work 1.0, ECT	818000387	4	ANT1201, ANT1202, ANT1203, ANT1204
V5310000014LD	ANT SPRING, 3.5*1.5, the heght of work 1.0, TEKRICH	T100-14F1R		
V4390101010LA	2.0*2.0*1 Single ended coaxial switch	ECT818000291	1	SOCKET701
V4390101010LB	2.0*2.0*1Single ended coaxial switch	C90P106-00004AH		

V4390101008LA	2.0*2.0*0.6 Single ended coaxial switch	20449-001E	1	SOCKET702
V4390101008LB	2.0*2.0*0.6 Single ended coaxial switch	C87P101-00003AH		
V660180000511	PCB	A25E_MB_V1.0_20140310	1	