

IC\rejector\field-effect tube\ dynatron\diode\module dynatron

2	ZN. 01. 07. 01. 0216	BCM59054A1IUB0G	BCM59054A1IUB0G/Mobile Power and, Battery Management Unit, 4. 89mm*5. 04mm, 140 Balls, 0. 4mm pitch WLBGA	1	U201	Power management PMU IC	BROADCOM
3	ZN. 01. 07. 01. 0341	23550A1IFDBG	23550A1IFDBG/Highest Performance QAUD-Core Multimedia Application Processor/458-pin, 12×12mm, 0. 5pitch	1	U301	The baseband processor IC	BROADCOM
4	ZN. 01. 07. 01. 0338	H9TP32A4GDBCPR-KGM	IC, MEM, FBGA162, 4GB/4Gb, 19/2. 5nS, e-MMC/LPDDR2, HYNIX	1	U401	MCP memorizer	HYNIX
Replace	ZN. 01. 07. 01. 0340	KMN5W000ZM-B207	KMN5W000ZM-B207/IC, MEM, FBGA162, 4GB/4Gb, 19/2. 5nS, e-MMC/LPDDR2, 533M/SAMSUNG				SAMSUNG
Replace	ZN. 01. 05. 01. 0216	KMN5X000ZM-B209	KMN5X000ZM-B209/IC, MEM, FBGA162, 4GB/4Gb, e-MMC 5. 0 TLC/LPDDR2, 533M/SAMSUNG				SAMSUNG
5	ZN. 01. 05. 08. 0343	BMA250	IC, MEMS, LGA-12, ACCELERATE, 1. 2/3. 6V, TRIAXIAL, SPI/I2C, 2/4/8/16g, 8BIT, 2*2*0. 95mm	1	U701	acceleration transducer	BOSCH
Replace	ZN. 01. 12. 01. 0100	BMA250E					BOSCH
Replace	ZN. 01. 12. 01. 0104	KXTJ2-1009	KXTJ2-1009/LGA-12/2*2*1mm/1. 8~3. 6V/Digital triaxial 2to8g acceleration sensor				Kionix
6	ZN. 01. 12. 05. 0100	TMD27713T	TMD27713T/IC, ALS/PS/LED 3IN1, 8 PIN, I2C, 16 BIT, 3. 94*2. 4*1. 35mm	1	U704	light sensation	TAOS
7	ZN. 01. 11. 02. 0001	SGM3735YTDE8G/TR	SGM3735YDE8G/TR/TDFN-2×2-8L/2*2*0. 8mm/High Efficiency, 38V Step-Up WLED Driver	1	U806	LCD Backlight driving IC	SGMICRO
8	ZN. 01. 05. 08. 0337	SGM3141YD10G/TR	SGM3141YD10G/TR/TDFN-3×3-10L/3*3*0. 8mm/700mA Buck/Boost Charge Pump LED	1	U810	The flash drive	SGMICRO
Replace	ZN. 01. 13. 05. 001	EUP3618	TDFN-3×3-10L, 3*3*0. 8mm, 700mA Buck/Boost Charge Pump LED				EUTECH
9	ZN. 01. 05. 08. 0369	BCM2093A2IFBG	BCM2093A2IFBG/EDGE/HSPA Multi-Mode Multi-Band Cellular Transceier/4. 4mm*4. 4mm/FBGA Package	1	U901	RF Transceiver IC	BROADCOM
10	ZN. 01. 10. 02. 0216	RF3237	RF3237/MOD, QUADBAND, MCM28, TX-RX FEM, GPRS, TX-RX FEM, 6mm*6mm*1mm/RFMD	1	U1001	GSM	RFMD

11	ZN. 01. 05. 08. 0366	BST3405-T	PA for WCDMA UMTS Band 5 (824-849 MHz), MSL 3	1	U1002	WCDMA850	Black Sand
12	ZN. 01. 05. 08. 0367	BST3401-T	PA for WCDMA UMTS Band 1 & CDMA BC6 (1920-1980 MHz), MSL 3	1	U1003	WCDMA2100 PA	Black Sand
13	ZN. 01. 07. 01. 0219	BCM4330XKUBG	BCM4330XKUBG/IEEE 802.11a/b/g/n MAC/BaseB/Radio w/Integ BT3.0+ EDR & FM XCVR	1	U1101	BT/WIFI/FM IC	BROADCOM
14	ZN. 01. 05. 11. 0034	SKY13317-373LF	SKY13317-373LF/IC, SWH, MLP8, SP3T, 0.5dB BT&WLAN switch	1	U1102	BT&WLAN RF trigger	SKYWORKS
Replace	ZN. 01. 13. 01. 0030	RTC6617S	RTC6617S/IC, SWH, MLP8, SP3T, 0.5dB BT&WLAN switch/RICHWAVE				RICHWAVE
15	ZN. 01. 10. 02. 0206	SAFEA1G58KA0F00	FLT, SAW, SMT, 1575.42MHz/1601.5MHz, 0.9-1.3dB/1.3-1.7dB	1	U1201	GPS rejector	MURATA
16	ZN. 01. 07. 01. 0220	BCM4752IUB2G	Single Chip, Single Die AGPS receiver	1	U1203	GPS	BROADCOM
17	ZN. 01. 07. 01. 0063	SAFEA942MFL0F00	FLT, SAW, SMT, 925/960MHz, 1.5/1.9dB, 1.35x1.05x0.5mm	1	FL1001	rejector	MURATA
18	ZN. 01. 07. 01. 0090	SAWEN1G84CV0F00R14	FLT, SAW, 1 IN 4 OUT, DCS/PCS, 2.1dB, 2.2dB, 50-150 OHM, 1.8*1.4*0.65mm	1	FL1002	rejector	MURATA
Replace	ZN. 01. 11. 05. 0213	SF18-1842PASBA1	SAW, 1 IN 4 OUT, DCS/PCS, 2.1dB, 2.2dB, 50-150 OHM, 1.8*1.4*0.65mm				Kyocera
19	ZN. 01. 07. 04. 0019	SAYRF1G95HQ0F0A	FLT, DUPLEXER, SMT, 2110/2170MHz, 1920/1980MHz, 2x1.6x0.6mm	1	FL1004	duplexer	MURATA
20	ZN. 01. 07. 04. 0018	SAYFH836MCC0F0A	FLT, DUPLEXER, SMT, 869/894MHz, 824/849MHz, 2x1.6x0.55mm	1	FL1012	duplexer	MURATA
21	ZN. 01. 08. 01. 0112	WSB5503W-2/TR	DIO, 45V, 1A,	1	D802	Schottky diode	WILL
Replace	ZN. 01. 08. 01. 0114	PSBD3D60V1H	PSBD3D60V1H/DIO, 45V, 1A,				prisemi
crystal/juncutor/thimble							
22	ZN. 01. 06. 01. 0051G	SSP-T7-F	XTL, FXD, SMT, 32.768KHz, 20PPM, 12.5pF, 6.9*1.4*1.4mm	1	Y201	crystal oscillator	Seiko
23	ZN. 01. 06. 01. 0129	DSB221SDA-1XXB26000CAA	DSB221SDA- 1XXB26000CAA/XTL, TCXO, 26.000MHz, 0.5PPM, 2.5*2*0.8	1	U1202	crystal oscillator	KDS
Replace	ZN. 01. 14. 01. 0103	ENA3654A	ENA3654A/XTL, TCXO, SMT, 26.000MHz, 0.5PPM, ENABLE PIN				NDK
24	ZN. 01. 11. 01. 0004	ECT818000163	CON, COAX, 1PORT, 0.1dB, 3G, 50 OHM, 2.5x2.5x1.5mm	1	J1001	RF test bench	ECT
25	ZN.01.10.07.1231	818000500	CON,RF CABLE,60VAC,6G,50 ohm,2.0*2.0*0.6mm, φ1.5MM, ECT	1	J1002	cable connector	ECT
26	ZN. 01. 10. 05. 0141	BL125-25RL-TAGF	CON, ZIF, 25P, 9.0*3.5*1.0mm, 0.2mm, Au	1	J801	connector	SCG

27	ZN. 01. 10. 06. 0248	FH19C-8S-0. 5SH(05)	CON, 8P, pitch=0. 5mm, 6mm*2. 5mm*1mm	1	J807	ZIF connector	HRS
Replace	ZN. 01. 10. 06. 0262	BL115E-08RL-TAGF	CON,8P,pitch=0.5mm,6mm*2.5mm*1mm				SCG
28	ZN. 01. 10. 06. 0259	KBC23S32210R	BAT CON, 3PIN, Pitch3. 0mm, 9. 6mm*6. 0mm*1. 9, KEIRAKU	1	J201	battery connector	KEIRAKU
29	ZN. 01. 10. 05. 0159	11-0521125	EAR CON, 6PIN, 12. 7*8. 1*4. 6mm, LETCON	1	J601	3. 5mmHeadset seat	LETCON
Replace	ZN. 01. 19. 05. 0106	J301R05GA4ZL2(J301-4)	J301R05GA4ZL2/EAR CON, 6PIN, 12. 7*8. 1*4. 6mm,				Jinghe
30	ZN. 01. 10. 09. 0072	05-0521143-A	MICRO USB, 5PIN, 1. 6MM four PIN DIP, 9. 65*5. 9*2. 45MM, LETCON	1	J701	MICROUSBconnector	LETCON
31	ZN. 01. 19. 03. 0003	03-202113G	CON, 2. 55H, 20PIN, 27. 7*14. 8*2. 55mm/LETCON	1	J702	SIM, SD	LETCON
32	ZN. 01. 19. 08. 0005	BF040-I30B-C10_W	CON-BTB, SOCKET, H=1. 0, 30PIN, 0. 4PITCH, UJU	1	J1003	BTB Connector socket	UJU
Replace	ZN. 01. 19. 08. 0006	OK-06F30-04	CON-BTB, SOCKET, H=1. 0, 30PIN, 0. 4PITCH, UJU			BTB Connector socket	Yaqi
33	ZN. 01. 10. 07. 0225	ECT818000387	ANATENA SPRING 3. 5*1. 5mm,free 1. 4,working 1. 0,Au	4	ANT1201, ANT1202, ANT 1301, ANT1302	Antenna shrapnel	ECT
Replace	ZN. 01. 10. 04. 0064	SNS-BAP11-14K00	SNS-BAP11-14K00/ANATENA SPRING 3. 5*1. 5mm,free 1. 4,working 1. 0,Au				Sainaisi
34	ZN. 01. 15. 02. 0721	A25_23550 BB The shielding cover	A25_23550 BBThe shielding cover	1	SH2	BB The shielding cover	Xiekuo
35	ZN. 01. 15. 02. 0722	A25_23550 RF The shielding cover	A25_23550 BB The shielding cover	1	SH1	RFThe shielding cover	Xiekuo
electric capacity							
36	ZN. 01. 03. 01. 0358	C1005X5R475MCTS	CAP, CER, 0402, 4. 7uF, 20%, 6. 3V, X5R, DARFON	29	C201, C204, C207, C210 , C212, C213, C214, C21 5, C216, C217, C218, C2 21, C233, C235, C236, C 240, C243, C248, C413, C713, C813, C825, C910 , C1110, C1111, C1112, C1114, C1115, C1120	ceramic condenser	DARFON

37	ZN. 01. 15. 01. 0190	C1608X5R225KETS	CAP, CER, 0603, 2. 2uF, 10%, 16V, X5R, DARFON	1	C827	ceramic condenser	DARFON
38	ZN. 01. 15. 01. 0202	GRM21BR61E475KA12L	CAP, CER, 0805, 4. 7uF, 10%, 25V, X5R, MURATA	1	C219	ceramic condenser	MURATA
39	ZN. 01. 03. 01. 0355	C1608X5R106MCTS	CAP, CER, 0603, 10uF, 20%, 6. 3V, X5R, DARFON	11	C202, C205, C208, C222, C328, C330, C401, C402, C807, C828, C1021	ceramic condenser	DARFON
40	ZN. 01. 03. 01. 0356	C1005NP0330JGTS	CAP, CER, 0402, 33pF, 5%, 50V, NP0, DARFON	11	C223, C224, C627, C628, C629, C701, C704, C720, C721, C722, C723	ceramic condenser	DARFON
41	ZN. 01. 15. 01. 0132	GRM0335C1H330JA01D	CAP, CER, 0201, 33pF, 5%, 50V, COG, Murata	18	C603, C605, C618, C621, C904, C907, C1002, C1006, C1007, C1008, C1009, C1011, C1016, C1018, C1019, C1020, C1025, C1028	ceramic condenser	MURATA
42	ZN. 01. 03. 01. 0354	C1005X5R225MCTS	CAP, CER, 0402, 2. 2uF, 20%, 6. 3V, X5R, DARFON	32	C225, C227, C229, C234, C237, C238, C241, C242, C244, C245, C246, C249, C250, C251, C311, C320, C322, C323, C324, C325, C342, C348, C403, C411, C601, C707, C714, C819, C831, C833, C1013, C1113	ceramic condenser	DARFON
43	ZN. 01. 03. 01. 0377	C1005X5R105KCTS	CAP, CER, 0402, 1uF, 10%, 6. 3V, X5R, DARFON	40	C231, C232, C239, C254, C329, C331, C332, C333, C343, C344, C345, C416, C610, C705, C711, C806, C809, C810, C817, C829, C850, C903, C905, C906, C908, C909, C911, C912, C913, C914, C915, C916, C917, C918, C919, C1203, C1206, C1207, C1209, C1210	ceramic condenser	DARFON
44	ZN. 01. 15. 01. 0100	GRM188R61E105KA12D	Cap, CER, 0603, 1uF, 10%, 25V, X5R, Murata	1	C719	ceramic condenser	MURATA
45	ZN. 01. 03. 01. 0378	GRM21BR71H105KA12L	CAP, CER, 0805, 1uF, 10%, 50V, X7R, Murata	1	C808	ceramic condenser	MURATA

46	ZN. 01. 03. 01. 0307	C1005X5R104KETS	CAP, CER, 0402, 0. 1uF, 10%, 16V, X5R, DARFON	4	C724, C804, C805, C1119	ceramic condenser	DARFON
47	ZN. 01. 15. 01. 0182	GRM033R60J104KE19D	CAP, CER, 0201, 0. 1uF, 10%, 6. 3V, X5R, Murata	32	C301, C302, C303, C306, C308, C309, C310, C312, C313, C314, C315, C316, C317, C318, C319, C321, C326, C327, C404, C405, C406, C407, C408, C409, C410, C1117, C1118, C1122, C1125, C1205, C815, C824	ceramic condenser	MURATA
48	ZN. 01. 15. 01. 0215	GRM033R60J224ME90D	CAP, CER, 0201, 0. 22uF, 20%, 6. 3V, X5R, Murata	9	C305, C412, C414, C415, C502, C1116, C1121, C1126, C1127	ceramic condenser	MURATA
49	ZN. 01. 03. 01. 0361	C1005X5R224KCTS	CAP, CER, 0402, 0. 22uF, 10%, 6. 3V, X5R, DARFON	4	C604, C606, C611, C614	ceramic condenser	DARFON
50	ZN. 01. 15. 01. 0213	C1005X5R334KCTS	CAP, CER, 0402, 0. 33uF, 10%, 6. 3V, X5R, DARFON	1	C702	ceramic condenser	DARFON
51	ZN. 01. 15. 01. 0242	GRM033R60G474ME90D	CAP, CER, 0201, 0. 47uF, 20%, 4V, X5R, Murata	4	C340, C341, C346, C347	ceramic condenser	MURATA
52	ZN. 01. 03. 01. 0133G	GRM033R71A103KA01D	CAP, CER, 0201, 0. 01uF, 10%, 10V, X7R, Murata	5	C337, C338, C1202, C1208, C1211	ceramic condenser	MURATA
53	ZN. 01. 03. 01. 0364	C1005X7R103KFTS	CAP, CER, 0402, 0. 01uF, 10%, 25V, X7R, DARFON	2	C220, C228	ceramic condenser	DARFON
54	ZN. 01. 15. 01. 0238	GRM033R60J223KE01D	CAP, CER, 0201, 0. 022uF, 10%, 6. 3V, X5R, Murata	1	C334	ceramic condenser	Murata
55	ZN. 01. 15. 01. 0239	GMD033R60J683KE11D	CAP, CER, 0201, 0. 068uF, 10%, 6. 3V, X5R, Murata	1	C339	ceramic condenser	Murata
56	ZN. 01. 15. 01. 0197	GRM033R71C222KA88D	CAP, CER, 0201, 2200pF, 10%, 16V, Murata	1	C1003	ceramic condenser	MURATA
57	ZN. 01. 15. 01. 0240	GRM033R71A682KA01D	CAP, CER, 0201, 6800pF, 10%, 10V, X7R, Murata	3	C304, C335, C336	ceramic condenser	Murata
58	ZN. 01. 03. 01. 0134G	GRM033R71E102KA01D	CAP, CER, 0201, 1nF, 10%, 25V, X7R, Murata	6	C609, C612, C613, C616, C1014, C1030	ceramic condenser	MURATA
59	ZN. 01. 03. 01. 0299	C1005X7R102KGTS	CAP, CER, 0402, 1nF, 10%, 50V, X7R, DARFON	4	C226, C247, C630, C631	ceramic condenser	DARFON
60	ZN. 01. 15. 01. 0181	GRM033R71E221KA01D	CAP, CER, 0201, 220pF, 10%, 25V, X7R, DARFON	1	C1106	ceramic condenser	DARFON
61	ZN. 01. 15. 01. 0141	GRM0335C1H101JA01D	CAP, CER, 0201, 100pF, 10%, 50V, COG	1	C307	ceramic condenser	MURATA
62	ZN. 01. 15. 01. 0134	GRM0335C1H470JA01D	CAP, CER, 0201, 47pF, 5%, 25V, COG	1	C1204	ceramic condenser	MURATA
63	ZN. 01. 16. 01. 0031	GRM0335C1H180JA01D	CAP, CER, 0201, 18pF, 5%, 50V, COG	1	C1026	ceramic condenser	MURATA
64	ZN. 01. 15. 01. 0198	GRM0335C1H100JA01D	CAP, CER, 0201, 10pF, 5%, 50V, COG, Murata	8	C1101, C1102, C1103, C1105, C1107, C1108, C1109, C1123	ceramic condenser	MURATA

65	ZN. 01. 15. 01. 0138	GRM0335C1H8R2DA01D	CAP, CER, 0201, 8. 2pF, 0. 5pF, 50V, COG, Murata	1	C1005	ceramic condenser	MURATA
66	ZN. 01. 15. 01. 0236	GRM0335C1H1R5CA01D	CAP, CER, 0201, 1. 5pF, ±0. 25 pF, 50V, COG	1	C1023	ceramic condenser	MURATA
67	ZN. 01. 15. 01. 0188	GRM0335C1ER50BZ01	CAP, CER, 0201, 0. 5pF, 0. 1pF, 50V, COG	2	L1029, L1030	ceramic condenser	MURATA
magnetic bead / inductance							
68	ZN. 01. 16. 01. 0060	LQM2MPNR47MG0L	LQM2MPNR47MG0L/Inductor, 0. 47uH, ±20%, DCR=0. 06ohm, 1. 6A, 2016 (2. 0×1. 6×T1. 0mm), MURATA, /power inductance	4	L201, L202, L205, L206	Power inductor	MURATA
Replace	ZN. 01. 16. 01. 0020	MLP2016SR47MT	IND, PWR, 2016, 0. 47uH, ±20%, 1. 6A, 0. 05 ohm, TDK				TDK
69	ZN. 01. 16. 01. 0071	PSE25201B-R47MS	IND, PWR, 2520, 0. 47uH, ±20%, 3. 9A, 0. 025 ohm CYNTEC	1	L203	Power inductor	CYNTEC
70	ZN. 01. 17. 01. 0106	PSE25201B-2R2MS	IND, PWR, 2520, 2. 2uH, 20%, 80mohm, 1. 85A	1	L204	Power inductor	CYNTEC
71	ZN. 01. 04. 02. 0134	LQM2MPN2R2NG0L	IND, PWR, 0806, 2. 2uH, ±30% , 1. 2A , 0. 11 ohm MURATA	1	L1107	SMD inductor	MURATA
72	ZN. 01. 16. 01. 0073	LQW18CNR12J00D	IND, FXD, 0603, 120nH, ±5%, 1. 1A, 85 mohm MURATA	1	L601	SMD inductor	MURATA
Replace	ZN. 01. 16. 01. 0097	LQG18HNR12J00D	IND, PWR, 0603, 120nH, 5%, 1. 1A, 85mOHM, LQW18CN			SMD inductor	MURATA
73	ZN. 01. 04. 01. 0141	SWPA252012S4R7MT	IND, PWR, 2520, 4. 7uH, ±20%, 1. 12A, 0. 348 ohm Sunlord	1	L805	SMD inductor	SUNLORD
74	ZN. 01. 16. 01. 0052	LQP03TG10NH02D	IND, 0201, 10nH, ±3%, 250mA, 0. 7OHM	2	L1005, L1011	Chip inductors	MURATA
75	ZN. 01. 16. 01. 0051	LQP03TG12NH02D	IND, FXD, 0201, 12nH , ±3% , 180mA, 1. 78 ohm MURATA	5	L1003, L1008, L1014, L1017, L1020	Chip inductors	MURATA
76	ZN. 01. 16. 01. 0057	LQP03TG18NH02D	IND, FXD, 0201, 18nH , ±3% , 160mA , 2. 28 ohm MURATA	2	L1006, L1010	Chip inductors	MURATA
77	ZN. 01. 16. 01. 0048	LQP03TG22NH02D	IND, 0201, 22nH, ±3%, 250mA, 0. 7 Ω	1	L1026	Chip inductors	MURATA
78	ZN. 01. 16. 01. 0049	LQP03TG15NH02D	IND, 0201, 15nH, ±3%, 250mA, 0. 7 Ω	1	L1018	Chip inductors	MURATA
79	ZN. 01. 16. 01. 0063	LQP03TG7N5H02D	IND, 0201, 7. 5nH, ±3%, 250mA, 0. 7OHM	1	L1021	Chip inductors	MURATA
80	ZN. 01. 16. 01. 0062	LQP03TG3N3B02D	IND, FXD, 0201, 3. 3nH, ±0. 1nH, 400mA, 0. 32 ohm MURATA	2	L1023, L1025	Chip inductors	MURATA
81	ZN. 01. 16. 01. 0053	LQP03TG2N0B02D	IND, 0201, 2nH, 0. 1nH, 450mA, 0. 25 OHM	1	L1028	Chip inductors	MURATA
82	ZN. 01. 16. 01. 0067	LQP03TG3N6B02D	IND, FXD, 0201, 3. 6nH, ±0. 1nH, 350mA, 0. 35 ohm MURATA	1	L1105	Chip inductors	MURATA

83	ZN. 01. 16. 01. 0054	LQP03TG1N0B02D	IND, FXD, 0201, 1nH , $\pm 0.1\text{nH}$, 600mA, 0.15 ohm MURATA	1	L1106	Chip inductors	MURATA
84	ZN. 01. 16. 01. 0055	LQP03TG3N9B02D	IND, FXD, 0201, 3.9nH, $\pm 0.1\text{nH}$, 350mA, 0.35 ohm MURATA	1	L1035	Chip inductors	MURATA
85	ZN. 01. 16. 01. 0047	LQP03TG6N8H02D	IND, 0201, 6.8nH, $\pm 3\%$, 300mA, 0.60HM	1	L1201	Chip inductors	MURATA
86	ZN. 01. 16. 01. 0061	LQP03TG2N2B02D	IND, 0201, 2.2nH, 0.1nH, 450mA, 0.25 OHM	1	C1004	Chip inductors	MURATA
87	ZN. 01. 16. 01. 0080	LQP03TG1N2B02D	inductance, 1.2nH, $\pm 0.1\text{pH}$, 600MA, 0201	1	C1027	Chip inductors	MURATA
88	ZN. 01. 16. 01. 0050	LQP03TG2N7B02D	IND, FXD, 0201, 2.7nH, $\pm 0.1\text{nH}$, 450mA, 0.25 ohm MURATA	2	L1024, L1027	Chip inductors	MURATA
89	ZN. 01. 16. 01. 0065	LQP03TG1N8B02D	IND, 0201, 1.8nH, 0.1nH, 450mA, 0.25 OHM	2	L1012, L1016	Chip inductors	MURATA
90	ZN. 01. 16. 01. 0070	LQP03TG3N0B02D	IND, 0201, 3nH, $\pm 0.1\text{nH}$, 450mA, 0.25 OHM	2	C1017, L1004	Chip inductors	MURATA
91	ZN. 01. 02. 01. 0302	BLM15BD102SN1D	IND, FB, 0402, 1K@100MHz, 25%, 200mA, 0.9 ohm MURATA	5	FB601, FB602, FB604, FB605, R819	magnetic bead	MURATA
92	ZN. 01. 02. 01. 0301	BLM15HD182SN1D	IND, FB, 0402, 1.8K@100MHz, 25%, 200mA, 2.2 ohm MURATA	1	FB603	magnetic bead	MURATA
93	ZN. 01. 04. 01. 0140	GZ1005U601TF	IND, FB, 0402, 600@100MHz, 25%, 100mA, 0.9 ohm SUNLORD	3	FB1102, FB1106, FB1201	magnetic bead	SUNLORD
94	ZN. 01. 04. 01. 0028H	SZ1005G750TF	IND, FB, 0402, 75@100MHz, 25%, 600mA, 0.3 ohm Sunlord	1	FB1101	magnetic bead	SUNLORD
95	ZN. 01. 04. 01. 0139	GZ1005U121TF	IND, FB, 0402, 120@100MHz, 25%, 200mA, 0.4 ohm SUNLORD	3	FB1103, FB1104, FB1105	magnetic bead	SUNLORD
resistance							
96	ZN. 01. 02. 04. 0055	SDV1005E180C150NPTF	VAR, CER, 0402, 18V, 15pF, SDV1005E180C150NPTF	20	VRB201, VRB202, VRB601, VRB602, VRB603, VRB604, VRB605, VRB707, VRB711, VRB722, VRB730, VRB739, VRB801, VRB802, VRB803, VRB804, VRB805, VRB806, VRB807, VRB808	piezoresistance	SUNLORD
Replace	ZN. 01. 02. 04. 0008	AVLC18S02015	VAR, CER, 0402, 18V, 15pF, AMOTECH				AMOTECH
97	ZN. 01. 02. 04. 0056	SDV1005S180C030NPTF	VAR, CER, 0402, 18V, 3pF, SDV1005S180C030NPTF	14	VRB701, VRB702, VRB703, VRB704, VRB705, VRB706, VRB708, VRB709, VRB710, VRB712, VRB713, VRB714, VRB720, VRB721	piezoresistance	SUNLORD
Replace	ZN. 01. 02. 04. 0028G	AVLC18S02003	VAR, CER, 0402, 18V, 3pF, AMOTECH				AMOTECH

98	ZN. 01. 04. 03. 1018	PESDUC2FD5VB	double-way TVS, 5V, 100W, 0. 3PF, 0402	7	VRB717, VRB718, VRB719, VRB731, VRB740, VRB607, VRB606	ESD protection level two tube	prisemi
99	ZN. 01. 02. 01. 0150G	RC0402FR-07100KL/0402WGF1003TCE	RES, 0402, 100K, 1%, 1/16W, YAGEO/UNIOHM	3	R201, R812, R817	Chip resistor	YAGEO/UNIOHM
100	ZN. 01. 02. 04. 0057	RL0805FR-07R01L/0805W8F001KT5E	RES, 0805, 0. 01, 1%, 1/8W, YAGEO/UNIOHM	1	R202	Chip resistor	YAGEO/UNIOHM
101	ZN. 01. 02. 01. 0035A	RC0402JR-070RL/0402WGJ0000TCE	RES, 0402, 0, 5%, 1/16W, YAGEO/UNIOHM	6	R203, R611, R814, R802, R818, R820	Chip resistor	YAGEO/UNIOHM
102	ZN. 01. 02. 01. 0161G	RC0201JR-070RL/0201WMJ0000TCE	RES, 0201, 0, 5%, 1/20W, YAGEO/UNIOHM	14	R505, R901, R902, R904, R905, R909, R910, R1101, R1213, R1216, R1314, C2602, R1315, L1204	Chip resistor	YAGEO/UNIOHM
103	ZN. 01. 02. 01. 1013	RC0402FR-07162KL/0402WGF1623TCE	RES, 0402, 162K, 1%, 1/16W, YAGEO/UNIOHM	1	R207	Chip resistor	YAGEO/UNIOHM
104	ZN. 01. 02. 01. 1052	RC0402FR-0710K/0402WGF1002TCE	RES, THK, 0402, 10K, 1%, 63mW	1	R208	Chip resistor	YAGEO/UNIOHM
105	ZN. 01. 02. 01. 0157G	RC0201JR-0710KL/0201WMJ0103TCE	RES, 0201, 10K, 5%, 1/20W, YAGEO/UNIOHM	2	R215, R810	Chip resistor	YAGEO/UNIOHM
106	ZN. 01. 02. 01. 0009A	RC0402JR-0710KL/0402WGJ0103TCE	RES, 0402, 10K, 5%, 1/16W, YAGEO/UNIOHM	2	R501, R613	Chip resistor	YAGEO/UNIOHM
107	ZN. 01. 02. 01. 1012	RC0402FR-074K75L/0402WGF4751TCE	RES, 0402, 4. 75K, 1%, 1/16W, YAGEO/UNIOHM	1	R301	Chip resistor	YAGEO/UNIOHM
108	ZN. 01. 02. 01. 0330	RC0402FR-07240L/0402WGF0241TCE	RES, 0402, 240, 1%, 1/16W, YAGEO/UNIOHM	1	R402	Chip resistor	YAGEO/UNIOHM
109	ZN. 01. 02. 01. 1025	R0402FR-0740K2L/0402WGF4022TCE	RES, 0402, 40. 2K, 1%, 1/16W, YAGEO/UNIOHM	1	R518	Chip resistor	YAGEO/UNIOHM
110	ZN. 01. 02. 01. 0043A	RC0402JR-07100RL/0402WGJ0101TCE	RES, 0402, 100, 5%, 1/16W, YAGEO/UNIOHM	2	R601, R603	Chip resistor	YAGEO/UNIOHM
111	ZN. 01. 02. 01. 0011A	RC0402JR-071K5/0402WGJ0152TCE	RES, 0402, 1. 5K, 5%, 1/16W, YAGEO/UNIOHM	2	R602, R604	Chip resistor	YAGEO/UNIOHM
112	ZN. 01. 02. 01. 0017A	RC0402JR-072K2L/0402WGJ0222TCE	RES, 0402, 2. 2K, 5%, 1/16W, YAGEO/UNIOHM	3	R605, R606, R607	Chip resistor	YAGEO/UNIOHM

113	ZN. 01. 02. 01. 1026	RC0201JR-071ML/0201WMJ0105TCE	RES, 0201, 1M, 5%, 1/20W, YAGEO/UNIOHM	1	R612	Chip resistor	YAGEO/UNIOHM
114	ZN. 01. 02. 01. 1027	RC0201JR-072K2L/0201WMJ0222TCE	RES, 0201, 2. 2K, 5%, 1/20W, YAGEO/UNIOHM	4	R701, R702, R808, R809	Chip resistor	YAGEO/UNIOHM
115	ZN. 01. 02. 01. 1054	RC0402FR-075R1L/0402WGF051JTCE	RES, 0402, 5. 1Ω, 1%, 1/16W, YAGEO/UNIOHM	1	R804	thin-film resistor	YAGEO/UNIOHM
116	ZN. 01. 02. 01. 0351	RC0402FR-07130KL/0402WGF0134TCE	RES, 0402, 130K, 1%, 1/16W, YAGEO/UNIOHM	1	R806	Chip resistor	YAGEO/UNIOHM
117	ZN. 01. 02. 01. 0357	RC0603FR-07R22L/0603WAF022KTCE	RES, 0603, 0. 22, 1%, 1/10W, YAGEO/UNIOHM	1	R807	Chip resistor	YAGEO/UNIOHM
118	ZN. 01. 02. 01. 1028	RC0201FR-0720KL/0201WMF0203TCE	RES, 0201, 20K, 1%, 1/20W, YAGEO/UNIOHM	1	R906	Chip resistor	YAGEO/UNIOHM
119	ZN. 01. 02. 01. 0361	RC0201JR-071KL/0201WMJ0102TCE	RES, THK, 0201, 1K, 5%, 63mW	1	R1002	Chip resistor	YAGEO/UNIOHM
120	ZN. 01. 02. 01. 0350	RC0402FR-0715KL/0402WGF0153TCE	RES, 0402, 15K, 1%, 1/16W, YAGEO/UNIOHM	1	R1102	Chip resistor	YAGEO/UNIOHM
121	ZN. 01. 02. 04. 0052	NCP15WB473F03RC	RES, THM, 0402, 47K, 1%, 100mW, B=4050, MURUTA	1	TH901	thermal resistor	MURATA