

Viva Heat 137

Ite m	Material code	Part Number	Description	Manufacture	Quantity	Location
1	SZXPIC0284	MT6261MA/B	GSM/GPRS/EDGE-RX Baseband Process	MTK	1	U1000
2	SZXPIC0323	HS8269S	RF PA	HTX	1	U601
3	SZXPIC0412	AW5007ASTR	EZ-FM IC	AW	1	U603
4	SZFLJS0052	TZ1689A	Crystal_26M-10ppm-7.3pf-3225	TST	1	U602
	SZFLJS0051	7M26000028	Crystal_26M-10ppm-7.5pf-3225	TXC		
	SZFLJS0144	CXC3X260000GHVRT30	Crystal_26M-10ppm-7.3pf-3225	PARTRON		
5	SZFLTR0146	DTC143ZE	NPN Transistor(SOT-523)	changdian	1	Q901
	SZFLTR0167	SBT5833T1G		SIG		
6	SZFLEM0164	PESDHC2FD7VU	TVS (7V, 230W, 73pF, DFN1006-2L)	Prisemi	1	T701
7	SZFLTR0166	WPT2N32-6/TR	charge Transistor (DFN2*2*0.75)	WILL	1	U202
	SZFLTR0024	MC2539		MC		
8	SZFLLE0164	L-SP194W1D-C01-4T	White LED 0603	LEEDCON	6	D901, D902, D903, D904, D905, D906, D907, D908
9	SZFLLE0065	LTST-C193KRRKT-5A	RED LED 0603	LITEON	1	D909
10	SZFLBD0006	BLM15AG601SN1D	Bead 0402 600 Ω 100MHZ 300mA RoHS	MURATA	2	B314, B315
	SZFLBD0136	GZ1005U601CTF		Sunlord		
11	SZLRE00054	RC0402JR-070RL	RES 0402 0 Ω $\pm 5\%$ 0.063W	YAGEO	8	R601, L607, R403, R404, B401, B402, B501, L662
	SZLRE0323	WR04X000PTL		WALSIN		
12	SZLRE0122	RC0402JR-07100RL	RES 0402 100 Ω $\pm 5\%$ 0.063W	YAGEO	3	R901, R902, R903
	SZLRE0326	WR04X101JTL		WALSIN		
13	SZLRE0084	RC0402JR-071KL	RES 0402 1k Ω $\pm 5\%$ 0.063W	YAGEO	14	R201, R203, R205, R307, R312, R904, R905, R906, R907, R909, R910, R911, R912, R913
	SZLRE0309	RC0402FR-071KL		YAGEO		
	SZLRE0328	WR04X102JTL		WALSIN		
14	SZLRE00074	RC0402JR-071K5L	RES 0402 1.5k Ω $\pm 5\%$ 0.063W	YAGEO	2	R315, R321
	SZLRE0329	WR04X152JTL		WALSIN		
15	SZLRE0450	RC0402JR-073K3L	RES 0402 3.3k Ω $\pm 5\%$ 0.063W	YAGEO	1	R210
	SZLRE0559	WR04X332JTL		WALSIN		
16	SZLRE00080	RC0402JR-0710KL	RES 0402 10k Ω $\pm 5\%$ 0.063W	YAGEO	2	R101, R636
	SZLRE0336	WR04X103JTL		WALSIN		
17	SZLRE0289	RC0402FR-0739KL	RES 0402 39k Ω $\pm 5\%$ 0.063W	YAGEO	2	R208, R635
	SZLRE0520	WR04X3902FTL		WALSIN		
18	SZLRE0509	RC0402FR-07330KL	RES 0402 330k Ω $\pm 5\%$ 0.063W	YAGEO	1	R202
	SZLRE0521	WR04X3303FTL		WALSIN		
19	SZLRE0194	RL0805FR-7W0R2L	RES 0805 0.2 Ω , $\pm 1\%$ 1/4W	YAGEO	1	R211
	SZLRE0516	WW08PR200FTL		WALSIN		
20	SZRLC00474	CC0402CRNP09BNR50	Cap 0402 0.5PF ± 0.1 COG DC50V	YAGEO	1	C619
	SZRLC00120	C0402C0G0R5B500NTB		EYANG		
21	SZRLC00199	CC0402CRNP09BN2R2	Cap 0402 2.2PF ± 0.1 COG DC50V	YAGEO	2	C635, C637
	SZRLC00089	C0402C0G2R2B500NTB		EYANG		
22	SZRLC00028	CC0402JRNPO9BN220	Cap 0402 22PF 5% COG DC50V	YAGEO	2	C660, C662
	SZRLC00091	C0402C0G220L500NTB		EYANG		
23	SZRLC00036	CC0402JRNPO9BN330	Cap 0402 33PF 5% COG DC50V	YAGEO	4	C321, C323, C422, C438
	SZRLC00092	C0402C0G330L500NT		EYANG		
24	SZRLC00004	CC0402JRNPO9BN101	Cap 0402 100PF 5% COG DC50V	YAGEO	2	C322, C423
	SZRLC00093	C0402C0G101L500NT		EYANG		
25	SZRLC00024	CC0402JRNPO9BN221	Cap 0402 220PF 5% COG DC50V	YAGEO	1	C633
	SZRLC00094	C0402X7R221M500NT		EYANG		
26	SZRLC00452	CC0402KRX7R9BB331	Cap 0402 330PF 5% COG DC50V	YAGEO	1	C213
	SZRLC00122	C0402X7R331M500NTB		EYANG		
27	SZRLC00006	CC0402KRX7R9BB103	Cap 0402 10nF 10% COG DC16V	YAGEO	1	C506
	SZRLC00108	C0402X7R103M160NTB		EYANG		
28	SZRLC00042	CC0402KRX7R7BB473	Cap 0402 47nF 10% COG DC16V	YAGEO	3	C663, C664, C666
	SZRLC00643	C0402X5R473M160NTB		EYANG		
29	SZRLC00002	CC0402KRX5R6BB104	Cap 0402 100nF 10% COG DC10V	YAGEO	3	C311, C313, C205
	SZRLC00098	C0402X5R104M100NT		EYANG		
	SZRLC00233	CL05A104K05NNNC		SAMSUNG		

30	SZRLC00173	CL05A105KQ5NNC	Cap 0402 1uF 10% COG DC6.3V	SAMSUNG	18	C202, C203, C204, C214, C208, C210, C211, C212, C216, C209, C245, C320, C501, C502, C617, C612, C702, C703
	SZRLC00099	C0402X5R105M6R3NT		EYANG		
	SZRLC00016	CC0402KRX5R5BB105		YAGEO		
	SZRLC00015	GRM155R60J105KE19J		MURATA		
31	SZRLC00141	C0402X5R105M100NTB	Cap 0402 1uF 10% COG DC10V	EYANG	1	C242
32	SZRLC00672	C0402X5R225M100NTB	Cap 0402 2.2uF 10% COG DC10V	SAMSUNG	1	C504
33	SZRLC00102	C0603X5R475M6R3NTD	Cap 0603 4.7uF 10% COG DC6.3V	EYANG	3	C201, C315, C215
34	SZRLC00642	CL10A226MQ8NRNE	Cap 0603 22uF 10% COG DC6.3V	SAMSUNG	1	C615
	SZRLC00103	C0603X5R226M6R3NTK		EYANG		
35	SZRLN0143	SDCL1005C3N9STDF	Inducter 0402 3.9nH ± 0.3 nH	Sunlord	2	L606, C618
	SZRLN0041	CLH1005T-3N9S-S		Chilisin		
36	SZRLN0507	SDCL1005C4N3STDF	Inducter 0402 4.3nH ± 0.3 nH	Sunlord	2	R639, R640
	SZRLN0628	HCI1005F-4N3S-M8		TAI-TECH		
	SZRLN0042	CLH1005T-4N3S-S-NP		Chilisin		
37	SZRLN0063	SDCL1005C33NJTDF	Inducter 0402 33nH $\pm 5\%$	Sunlord	1	L664
	SZRLN0054	CLH1005T-33NJ-S-NP		Chilisin		
38	SZRLN0271	SDCL1005C47NJTDF	Inducter 0402 47nH $\pm 5\%$	Sunlord	1	L661
	SZRLN0056	CLH1005T-47NJ-S-NP		Chilisin		
39	SZRLN0064	SDCL1005CR12JTDF	Inducter 0402 120nH $\pm 5\%$	Sunlord	2	L660, L663
	SZRLN0062	CLH1005T-R12J-S		Chilisin		
40	SZCTUC0306	MCB03-5K12002-3	MICRO USB 5PIN 2 DIP	XQ	1	J704
41	SZCTEC0367	PH20-0A38F38B	3.5 mm Earphone socket	HY	1	J301
42	SZCTSC0326	SIM04-6K33710	H1.8, SIM CARD Connector	XQ	1	J702
43	SZCTBC0333	BTY21-3K32042	H6.0, PITCH3.0 Battery connector	XQ	1	J203
44	SZCTSF0479	6139_BB SHIELDING	6139_BB SHIELDING	XHD	1	
45	SZCTPB0636	6139_MB_V1.2	6139_MB_V1.2	FISE	1	