

Product Model: DMM-222F		File Number:		section: ASSY		Change date:						
Version: V1.0												
Preface No	New code	New code	Material Name	position number	dosage	Remarks	PN	attrition rate	Brand	yanggangcode		
1	SD31016UF120020XL	PCB	MB板 UF12 V02 ( 0702 ) 板材: FR4, 厚1.0mm,71x22mm	PCB		1 M		B		15340Y210G00301A1		
2	SD311100509600	Chip Capacitor	0.5pF±0.25PF 50V COG 0201	C943 C965 C966 L803 L991	5 M			D	VIIYONG	15110Y00059A1		
	SD311100509505	Chip Capacitor	0.5pF±0.1PF 50V COG 0201	C943 C965 C966 L803 L991	5 M			D	VIIYONG	15110Y00059B1		
3	SD311100089105	Chip Capacitor	10PF±5% 50V COG 0201	C305 C802	2 M			D	VIIYONG	15110Y00058A1		
4	SD3111220089105	Chip Capacitor	22pF±5% 50V COG 0201	L914 L942	2 M			D	VIIYONG	15110Y00057A1		
5	SD3111270089105	Chip Capacitor	27PF±5% 50V COG 0201	C946	1 M			D	VIIYONG	15110Y00056A1		
6	SD3111330069105	Chip Capacitor	33pF±5% 25V COG 0201	C423 C708 C901 C907 C908 C911 C937 C964 C306 C307 C308 C926 L931 L909 C955	15 M			D				
	SD3111330089105	Chip Capacitor	33pF±5% 50V COG 0201	C423 C708 C901 C907 C908 C911 C937 C964 C306 C307 C308 C926 L931 L909 C955	15 T			D	VIIYONG	15110Y00055A1		
7	SD3111470069105	Chip Capacitor	47pF±5% 25V COG 0201	C961 L912 L971 C702 C923 C929 C925 L907 C931 L989 L982 L908 L990 L992	14 M			D				
	SD3111470089105	Chip Capacitor	47pF±5% 50V COG 0201	C961 L912 L971 C702 C923 C929 C925 L907 C931 L989 L982 L908 L990 L992	14 T			D	VIIYONG	15110Y00054A1		
8	SD3111101089105	Chip Capacitor	100pF±5% 50V COG 0201	C526 C527	2 M			D	VIIYONG	15110Y00053A1		
	SD3111102069205	Chip Capacitor	1nF±10% 25V X7R 0201	C912 C918 C919	3 M			D	VIIYONG	15110Y00063A1		
9	SD3111102089200	Chip Capacitor	1nF±10% 50V X7R 0201	C912 C918 C919	3 T			D	VIIYONG	15110Y00063A1		
	SD3111102089305	Chip Capacitor	1nF±20% 50V X7R 0201	C912 C918 C919	3 T			D	VIIYONG	15110Y00062A1		
10	SD3111103069205	Chip Capacitor	10nF±10% 25V X7R 0201	C401 C604 C805	3 M			D	VIIYONG	15110Y00062A1		
	SD3111103059305	Chip Capacitor	10nF±20% 16V X7R 0201	C401 C604 C805	3 T			D				
11	SD3111103069215	Chip Capacitor	10nF±10% 25V X5R 0201	C401 C604 C805	3 T			D				
	SD3111104029205	Chip Capacitor	100nF±10% 10V X5R 0201	C304 C312 C501 C506 C508 C509 C510 C512 C515 C516 C531 C534 C535 C536 C537 C539 C540 C547 C909 C701 C8 C808	22 M			D	VIIYONG	15110Y00061A1		
12	SD3111224019305	Chip Capacitor	220nF±20% 6.3V X5R 0201	C603	1 M			D	VIIYONG	15110Y00060A1		
	SD3111224029305	Chip Capacitor	220nF±20% 10V X5R 0201	C603	1 T			D				
13	SD3111105019305	Chip Capacitor	1uF±20% 6.3V X5R 0201	C309 C402 C502 C504 C507 C511 C518 C520 C521 C522 C530 C538 C541 C549 C608 C611 C612 C613 C614 C615 C617 C900 C904 C906 C910 C913 C921 C924 C803 C807 C804	31 M			D	SAMSUNG	15110Y00070A1		
	SD3111105019205	Chip Capacitor	1uF±10% 6.3V X5R 0201	C309 C402 C502 C504 C507 C511 C518 C520 C521 C522 C530 C538 C541 C549 C608 C611 C612 C613 C614 C615 C617 C900 C904 C906 C910 C913 C921 C924 C803 C807 C804	31 T			D	SAMSUNG	15110Y00070B1		
14	SD3111225019300	Chip Capacitor	2.2uF±20% X5R 6.3V 0201	C810 C811	2 M			D	SAMSUNG	15110Y00069A1		
15	SD3111225015304	Chip Capacitor	2.2uF±20% X5R 6.3V 0402	C503	1 M			D	SAMSUNG	15110Y00068A1		
	SD3111225025204	Chip Capacitor	2.2uF±10% X5R 10V 0402	C503	1 T			D	SAMSUNG	15110Y00068B1		
16	SD3111475015304	Chip Capacitor	4.7uF±20% X5R 6.3V 0402	C513 C514 C517 C519 C532 C551 C609 C610 C920 C809	10 M			D	SAMSUNG	15110Y00067A1		
17	SD3111106015304	Chip Capacitor	10uF±20% X5R 6.3V 0402	C822 C824 C300 C601 C602 C806	6 M			D	SAMSUNG	15110Y00066A1		
18	SD3111106051300	Chip Capacitor	10uF±20% 16V X5R 0603	C303	1 M			D	SAMSUNG	15110Y00065A1		
19	SD3111226011305	Chip Capacitor	22uF±20% 6.3V X5R 0603	C302 C618	2 M			D	SAMSUNG	15110Y00064A1		
20	SD3111022089105	Chip Capacitor	2.2pF±0.25PF 50V COG 0201	C935 C936	2 M		02010G2R2C500NT	D	FENGHUA	15110Y11539A1		
21	SD3108400011560	Chip Resistor	0Ω 5% 1/20W 0201	R300 R310 C905 C916 R302 R403 R800 R803 L995 L994 C902 L902	12 M			D	FENGHUA	15060Y00039A1		
22	SD3121421512100	Chip Bead	BEAD 1.3A 120 Ohms @ 100MHz ,0402, DC 90 mOhm (SHCB1005B121T1R3-GP) (三 体)	FB900	1 M			D				
	SD3121460312110	Chip Bead	120Ω ±25% 2A	FB900	1 T		(HCB1005KF-121T20 )	D	(TAI-TECH)	15210Y00049A1		
23	SD3108424191560	Chip Resistor	240Ω 5% 1/20W 0201	R501 R502 R804	3 M			D	FENGHUA	15060Y00038A1		
	SD3108424191161	Chip Resistor	240Ω 1% 1/20W 0201	R501 R502 R804	3 T			D	FENGHUA	15060Y00038B1		
24	SD3108410211560	Chip Resistor	1K 5% 1/20W 0201	R301 R306 R601 R311 R312 R313 R808	7 M			D	FENGHUA	15060Y00047A1		
	SD3108410291160	Chip Resistor	1K 1% 1/20W 0201	R301 R306 R601 R311 R312 R313 R808	7 T			D	FENGHUA	15060Y00047B1		
25	SD3108422291560	Chip Resistor	2.2K 5% 1/20W 0201	R402	1 M			D	FENGHUA	15060Y00046A1		
26	SD3108447291160	Chip Resistor	4.7K 1% 1/20W 0201	R326 R327 R328 R318 R320 R331	6 M			D	FENGHUA	15060Y00045A1		
27	SD3108451211160	Chip Resistor	5.1K 1% 1/20W 0201	R307 R308	2 M			D	FENGHUA	15060Y00044A1		
28	SD3108468291160	Chip Resistor	6.8K 1% 1/20W 0201	R401	1 M			D	FENGHUA	15060Y00043A1		
29	SD3108410391160	Chip Resistor	10K 1% 1/20W 0201	R314 R315 R316 R404 R813 R901	6 M			D	FENGHUA	15060Y00042A1		
30	SD3108412391560	Chip Resistor	12K 5% 1/20W 0201	R400	1 M			D	FENGHUA	15060Y00041A1		
31	SD3108412391160	Chip Resistor	12K 1% 1/20W 0201	R400	1 M			D	FENGHUA	15060Y00041B1		
	SD3108418391560	Chip Resistor	18K 5% 1/20W 0201	R812 R322	2 M			D	FENGHUA	15060Y00040A1		
32	SD3108418391160	Chip Resistor	18K 1% 1/20W 0201	R812 R322	2 T			D	FENGHUA	15060Y00040B1		
	SD3108447311560	Chip Resistor	47K 5% 1/20W 0201	R303	1 M			D	FENGHUA	15060Y00035A1		
33	SD3108447391160	Chip Resistor	47K 1% 1/20W 0201	R303	1 T			D	FENGHUA	15060Y00035B1		
	SD3108456391560	Chip Resistor	56K 5% 1/20W 0201	R323 R324 R325	3 M			D	FENGHUA	15060Y00052A1		
34	SD3108456391160	Chip Resistor	56K 1% 1/20W 0201	R323 R324 R325	3 T			D	FENGHUA	15060Y00052B1		
	SD3108410491160	Chip Resistor	100K 1% 1/20W 0201	R305 R317 R319 R810	4 M			D	FENGHUA	15060Y00051A1		
35	SD3108422491160	Chip Resistor	220K 1% 1/20W 0201	R604	1 M			D	FENGHUA	15060Y00050A1		
36	SD3108451491160	Chip Resistor	510K 1% 1/20W 0201	R304	1 M			D	FENGHUA	15060Y00049A1		
37	SD3108468491160	Chip Resistor	680K 1% 1/20W 0201	R603	1 M			D	FENGHUA	15060Y00048A1		
38	SD3121420101700	Chip Inductor	1.nH±0.3nH 0201	L974 C820 L948	3 M			D	FENGHUA	15210Y00059A1		
39	SD3121420112600	Chip Inductor	1.2nH±0.3nH 0201	L939	1 M		VHF060303HQ1N2ST02	D	FENGHUA	15210Y11509A1		
40	SD3121420115600	Chip Inductor	1.5nH±0.3nH 0201	L805	1 M			D	FENGHUA	15210Y00068A1		
	SD3121420115601	Chip Inductor	1.5nH±0.1nH 0201	L805	1 T			D				
41	SD3121420118600	Chip Inductor	1.8nH ±0.3nH 0201	L910 L911	2 M		VHF060303HQ3NOST02	D	FENGHUA	15210Y11508A1		
42	SD3121420122600	Chip Inductor	2.2nH±0.3nH 0201	L951 L986 L952 C942 L712	5 M			D	FENGHUA	15210Y00067A1		
43	SD3121420124600	Chip Inductor	2.4nH ±0.3nH 0201	R801 L940	2 M			D	FENGHUA	15210Y00066A1		
44	SD3121420130600	Chip Inductor	3.0nH ±0.3nH 0201	C927	1 M		VHF060303HQ3NOST02	D	FENGHUA	15210Y11511A1		
45	SD3121420133600	Chip Inductor	3.3nH±0.3nH 0201	L980 L943 L968	3 M			D	FENGHUA	15210Y00064A1		
46	SD3121420139600	Power inductor	3.9nH ±0.3nH 0201	L714 L717	2 M			D	FENGHUA	15210Y00062A1		
47	SD3121420143600	Chip Inductor	4.3nH ±0.3nH 0201	L703 L718 L949 L928 L930	5 M			D	FENGHUA	15210Y00061A1		
48	SD3121420147600	Chip Inductor	4.7nH ±0.3nH 0201	L802	1 M			D	FENGHUA	15210Y00060A1		
49	SD3121420136600	Chip Inductor	3.6nH±0.3nH 0201	L938 L1106	2 M			D	FENGHUA	15210Y00063A1		
50	SD3121402151600	Chip Inductor	5.1nH ±0.3nH 0201	C941	1 M			D	FENGHUA	15210Y00078A1		
51	SD3121402156600	Chip Inductor	5.6nH ±0.3nH 0201	L945 L935 L937 C707	4 M			D	FENGHUA	15210Y00077A1		
52	SD3121420168600	Chip Inductor	6.8nH±5% 0201	L975	1 M			D	FENGHUA	15210Y00076A1		
53	SD3131420175600	Chip Inductor	7.5nH±5% 0201	L950	1 M		VHF060303HQ7N5JT	D	FENGHUA	15210Y11510A1		
54	SD3121420182600	Chip Inductor	8.2nH±5% 0201	L947 L934 L972 C934	4 M			D	FENGHUA	15210Y00075A1		
55	SD3121420191600	Chip Inductor	9.1nH ±5% 0201	L944 L969	2 M			D	FENGHUA	15210Y00074A1		
56	SD3121420110700	Chip Inductor	10nH±5% 0201	L967 L981 L956	3 M			D	FENGHUA	15210Y00073A1		
57	SD3121420112700	Chip Inductor	12nH±5% 0201	L984	1 M			D	FENGHUA	15210Y00072A1		
58	SD3121420115700	Chip Inductor	15nH±5% 0201	L707 L709 L711 L724	4 M			D	FENGHUA	15210Y00071A1		
59	SD3121420133700	Chip Inductor	33nH±5% 0201	L722 L723	2 M			D	FENGHUA	15210Y00069A1		
60	SD3121412010700	Chip Inductor	10nH ±5% 0402	L906	1 M			D	FENGHUA	15210Y00087A1		
61	SD3121531410000	Chip Inductor	10uH±20% 400mA 0603	L806	1 M			C	microgate	15210Y00050A1		
62	SD3121301402003	Power inductor	1.0uH ±20% DCR 0.06 3.0A 2016	L600	1 M		(IMTF201610C1R0MCTB10	B	YMK	15210Y00086A1		
63	SD3121401247900	SMD Power inductor	4.7uH±20% 3*3*1.2mm DCR0.16 0.95A	L300	1 M		(LVS303012-4R7M-N)	B	QL			
	SD3121301847940	SMD Power inductor	4.7uH, ±20%	L300	1 T		HPC3012TF-4R7M	B</				