

MODEL		MDT3S13GU24			
COMPONENT		MANUFACTURER	MODEL	RATINGS	UL FILE NO.
1	PCB	DONG YANG BIDA ENTERPRISE ELECTRONICS CO LTD	S01	120℃ V-1	E304228
2	FUSE (L)	SHENZHEN GREAT ELECTRONICS CO LTD	RXF-1W	0.47 Ω ϕ 3.5×9	E301541
3	Resistor R1,R2	fenghua-advanced TECHNOLOGY HOLDING co., ltd	1206	330K Ω	/
4	Resistor R3,R4	fenghua-advanced TECHNOLOGY HOLDING co., ltd	1206	15 Ω	/
5	Capacitor C1, C4, C5,C6,C7	Changing zaichuang electronic co.,ltd Changing qixing electronic co.,ltd	C1: CL21 C4,C5: CL11 C6,C7: CH11	C1: 104/400V CL21 C5:473/400V CL11 C7:272/1200V CH11 C6:332/1200V CH11 C4:102/1200V CL11	/
6	Electrolytic Capacitor C2	Yiyang zijiang electronic element co., ltd Nantong yipinjixie Electronic Co., Ltd	125℃	200V/10 μ F)	/
7	Diode D1~ D5	Changzhou galaxy electrical co., ltd.	M7	Voltage:1000V Current:1 A	/
8	Diode DB3	Changzhou galaxy electrical co., ltd.	DB3	Voltage:28V Current:3 A	/
9	Transistor (Q1,Q2)	Shenzhen SYS semiconductors co., ltd	EB203DL	Voltage:200V Current:1.5A	/
10	Choke trans (L2)	Boody magnetoelectricity technology co.,ltd.	EE16 1.5-1.7mH	QAL/155 ϕ 0.29 169(T)	/
		Changshu south-east plastic co.,ltd	PF2A5-151J(b)	V-0 150C	E136137
		Suzhou jingyi special adhesive tape co ltd	Adhesive Tape JY312(#)	130C	E188295
		Shangrao wire factory of Jiangxi xinxin industrial co.,ltd	Magnet wire QAL/155	@# 155℃	E229727
		JINGJIANG JINGYI ADHESIVE PRODUCT CO LTD	JY25-A#	130℃	E246950
11	Main trans. (L1)	Boody magnetoelectricity technology co.,ltd	Main trans.	Pattern: ϕ 6 × 8 1mH ϕ 0.15×200T Voltage:600v Current:2A	/
		Shangrao wire factory of Jiangxi xinxin industrial co.,ltd	Magnet wire QAL/155	@# 155℃	E229727
		Suzhou jingyi special adhesive tape co ltd	Adhesive Tape JY312(#)	130℃	E188295
		shanghai plastic wire factory	1015 24#	105℃ 600 V ac	E109819
12	Lead wire(L)	Wuhan jingweiELECTRONICS WIRE & CABLE CO LTD	1015 24#	105℃ 600 V ac	E323810
		SUZHOU JINJIU WIRE & CABLE CO LTD	1015 24#	105℃ 600 V ac	E230305
		haining xinghuo Electronic Co., Ltd	ϕ 9 × 5 × 3 3:10:3	440~520μH	/
13	O trans (T1)	Shangrao wire factory of Jiangxi xinxin industrial co.,ltd	Magnet wire QAL/155 ϕ 0.35	@# 155℃	E229727
14	Plastics	Jiang yin yongtong chemical co ltd	PBT-4308G30	0.9mm 130℃	E139063
		GUANGZHOU KINGFA SCIENCE & TECHNOLOGY CO LTD	PBT-RG301(r1)	V-0 130℃	E171666
15	Glassfiber	Shenzhen wahchangwei ind ustrialco.,ltd	SGS-15	UL VW-1 1mm 200℃	E233804

		SHENZHEN FUNGLI GLASS PRODUCTS CO LTD	FSG	φ 1mm	E238355
16	H-Heat shrinkable tubing	Shenzhen WOER heat-shrinkable material co., ltd	RSFR-H	125℃ VW-1 H	E203950
17	Capacitor SMD C3	Changing zaichuang electronic co.,ltd Changing qixing electronic co.,ltd	X7R223	±10%-100V -0805	/
18	Diode D6/D7	No mounted	/	/	/