

ARC LS-7 BOM 2008/01/20

零件編號	數值	數量	備註
R1L, R1R	150R	2	0.5W P=14mm
R2LA, R2RA	82K	2	3W P=22mm
R2LB, R2RB	150K	2	3W P=22mm
R3LA, R3LB	100R	2	0.5W P=14mm
R3RA, R3RB	100R	2	0.5W P=14mm
R4LA, R4LB	100R	2	0.5W P=14mm
R4RA, R4RB	100R	2	0.5W P=14mm
R5L, R5R	38R	2	0.5W P=14mm
R6L, R6R(有預留並聯腳位)	20K	2	3W P=20mm
R7L, R7R(用預留 33K+39K 串聯腳位)	72K	2	0.5W P=20mm
R8L, R8R	1K	2	0.5W P=14mm
R9L, R9R	10K	2	0.5W P=14mm
R10L, R10R	1K	2	0.5W P=14mm
R11LA, R11LB, R11RA, R11RB	100K	4	3W P=22mm
R12LA, R12RA (R12LA 與 R12RA 並聯)	11K	2	0.5W P=14mm
R12LB, R12RB (R12LB 與 R12RB 並聯)	13K	2	0.5W P=14mm
R13RA, R13RB, R13LA, R13LB	20K	4	3W P=17mm
R14L, R14R	1.2K	2	3W P=14~20mm
R15L, R15R	0	0	(原本是 R14 並 R15)
R16L, R16R	1K	2	0.5W P=14mm
R17L, R17R	15K	2	3W P=22mm
R18L, R18R	200R	2	3W P=22mm
R19	56R	1	3W P=17mm
R20	56R	1	3W P=17mm
R21	150K	1	3W P=22mm
R22	200R	1	3W P=22mm
R23	200R	1	3W P=22mm
R24A	300K	1	0.5W P=14mm
R24B	300K	1	0.5W P=14mm
R25	20K	1	0.5W P=14mm
R26	75K	1	3W P=22mm
R27	75K	1	3W P=22mm
R28	4.99K	1	0.5W P=14mm
R29/VR2	15K	1	0.5W/15K 或是可調 20KVR
R30A, R30B	220K	2	3W P=20mm
R31	332R	1	0.5W P=14mm
R32	1R	1	3W P=22mm
R33, R34	100R	2	0.5W P=14mm
R35	82K	1	3W P=22mm
R36	6.8R	1	5W P=30mm
R37	69.8K	1	0.25W P=10mm
R38	10K	1	0.25W P=10mm
R39	1M	1	0.25W P=10mm
R40	10K	1	0.25W P=10mm
R41	4.64M	1	0.25W P=10mm

R42	30.1K	1	0.25W P=10mm
R43	3.2K	1	0.25W P=10mm
R44	750R	1	0.25W P=10mm
R45	3.92K	1	0.25W P=10mm
RV1(音量 VR)	100K	1	COSMOS 雙連 100K
電容類			
零件編號	數值	數量	備註
C1L , C1R , C2L , C2R	27P/100V	4	雲母 P=14mm
C3L , C3R	5P/100V	2	雲母 P=14mm
C5L , C5R	2.2uf/400V	2	BENNIC P=35~38mm
C4L , C4R	0.01uf/400V	2	BENNIC P=25mm
C6	470uf/450V	1	Hitachi P=10mm
C7	100uf/450V	1	Rubycon P=10mm
C8	2.2uf/400V	1	BENNIC P=37~52mm
C9	0.01uf/400V	1	BENNIC P=35mm
C10	0.22uf/400V	1	WIMA MKS4 P=15mm
C11	0.22uf/400V	1	WIMA MKS4 P=15mm
C12	0.22uf/400v	1	WIMA MKS4 P=15mm
C13	0.01uf/630V	1	WIMA MKP10 P=10mm
C14	2.2uf/400V	1	BENNIC P=27~35mm
C15	0.22uf/400V	1	WIMA MKS4 P=15mm
C16	2200uf/35V	1	Rubycon P=5mm D=15mm
C17	47uf/50V	1	Rubycon P=4mm D=8mm
C18	47uf/50V	1	Rubycon P=4mm D=8mm
C19	0.1uf/100V	1	WIMA MKS2 P=5mm
C20	2.2uf/50V	1	Rubycon P=4mm D=8mm
C21		1	防火花高壓電容 P=8mm
C22		1	防火花高壓電容 P=8mm
半導體類			
零件編號	數值	數量	備註
D1 , D2 , D3 , D4	1N4007	4	1N4007
D5	1N4740	1	
D6	1N5535	1	15V ZD
D7 , D8	*LM329	2	
D9	1N4148	1	
D10	1N5359B	1	24V 5W ZD
D11	1N4148	1	
D12 , D13 , D14 , D15	1N4007	4	
D16	1N4148	1	
D17	LED	1	3mm LED
D18	1N4148	1	
U1	TL071	1	OP
U2	NE555	1	
U3	LM7915	1	
Q1A , Q1B	*2SK30A	2	
Q2	*MTM2N60	1	6N60
L1 , L2	2.7uH	2	色環電感 P=17mm
RJ1L , RJ1R	RY12W-K	2	TAKAMISAWA 12V RELAY
V1 , V2 , V3 , V4	6922	4	EH6922 GOLD

PCB	PCB	1	LS-7 PCB
Heat	散熱片	2	
9Pin 鍍金管座		4	

機箱配件			
1N4007		4	
LM7808		1	
1W/10R		1	
WIMA 0.1uf/100V		6	
Rubycon 100uf/16V		2	
Rubycon 2200uf/35V		1	
TAKAMISAWA 5V Relay		4	
RCA 頭		12	紅黑各 6Pcs
4 段波段開關		1	