

## PARTS LIST

## NOTES:

PRODUCT: LS1

Schematic Symbol      Quantity      ARC Part #      Description

## CAPACITORS

C 1,6,7,13,14,20	9	53100406	CAP. .01 UF+/-10% 630V
C 2	2	53470510	CAP. .47 UF 425V IAR
C 3,4	4	53560103	CAP. 56 PF+/-2% 630V DPN
C 5	2	53500606	CAP. 5 UF+/-10% 250V
C 8,9	2	53220506	CAP. .22 UF 100V
C 10	1	51330702	CAP. 33 UF+/-10% 16V
C 11,12	2	52500300	CAP. .005 UF 20% CERAMIC DISC
C 15	1	53100608	CAP. 1.0 UF 1-20% 425V TYPE V
C 16	1	50100802	CAP. 100 UF 450V
C 17,18,19	3	53220507	CAP. .22 UF 10% 160V
C 21	1	53200602	CAP. 2 UF +/-10% 450V
C 22	1	50150904	CAP. 1500 UF 35V

## DIODES

D 1,2,7,8	4	30500910	FAIRCHILD IN916B
D 3,4,5,6	4	30502200	IN4006
D 9,10,11,12	4	30500400	IN4005 GENERAL INSTRUMENT

## FUSES

F 1(220/240V)	1	34500120	FUSE, MDX/MDC 3/10A SL BL 220
F 1(120V)	1	34500250	FUSE, BUSSMANN MDQ 6/10 A

## CONNECTORS

J 2-8	14	23202100	GOLD PHONO JACK,SP9
J 1,9,10	6	23202101	GOLD PHONO JACK,SD,CONN.

LED 1

1	34300102	LED,COLLAR & RETAINING RING
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## TRANSISTORS

Q 1	2	30006503	FET, WHITE ORANGE
Q 2,3	4	300065901	FET, RED BROWN
Q 4	2	30006716	FET, ORANGE, GREEN, BLUE
Q 5	1	30006811	FET, YELLOW

## RESISTORS

R 1,37,39B	6	42332203	RES. 332 OHM 1% MK-3 50PPM
R 2,13	4	42475503	RES. 475K 1% MK-3 50PPM
R 3,29	4	42200205	RES. 200 OHM+/-1% MK8 50PPM
R 4	4	42221303	RES. 2.21K 1% MK-3 50PPM
R 4A	2	42237303	RES. 2.37K 1% MK-3 50PPM
R 4B	2	42287303	RES. 2.87K 1% MK-3 50PPM
R 5	4	42182303	RES. 1.82K 1% MK-3 50PPM
R 6	4	42681303	RES. 6.81K 1% MK-3 50PPM
R 7	2	42750405	RES. 75K 1% MK-8 50PPM