

AC INPUT CONNECTOR: J101

Molex type 19-09-2039 Mating Molex type 19-09-1039

<u>Pin</u>	Description	
1	AC hot	
2	Earth ground	
3	AC neutral	

INPUT SIGNAL CONNECTOR: P1/P2

JST type B10P-VR Mating Molex type 09-50-7101

PC Connector Pin	Description	Mating Connector Pin
1	Red	10
2	Green	9
3	Blue	8
4	Gnd	7
5	+ Vertical Sync	6
6	+ Horizontal Sync	5
7	Key	4
8	Gnd	3
9	- Vertical Sync	2
10	- Horizontal Sync	1



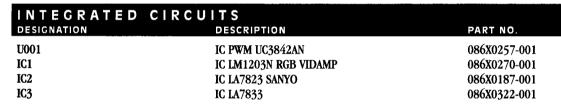
MODEL 19K7201



REPLACEMENT PARTS LIST

Main, Neck & Control PCB Assembly Parts List

DIODES DESIGNATION	DESCRIPTION	PART NO.
D18	DIODE (DG 3) BY228 1.5KV	066X0151-001
D101	DIODE (DG 5) B1228 1.5kV DIODE FUF5407 3A	066X0152-001
D101A	DIODE MUR460 4A 600V	066X0126-005
BD001	BRIDGE RECT KBJ406G 4A 600V	066X0153-001



TRANSFORMERS		
DESIGNATION	DESCRIPTION	PART NO.
T1 T3	FLYBACK TRFMR K7200 13/19" TRFMR EI-40	053X0641-001 053X0648-001

IRANSISTORS			
DESIGNATION	DESCRIPTION	PART NO.	
Q002	TRSTR 2SK1507 FET	086X0356-001	
Q10	TRSTR TOSH, NPN 2SC2482	086X0185-001	
Q11	TRSTR SANYO 2SD1398	086X0190-001	
Q201, Q202, Q203	TRSTR SANYO 2SC3782D NPN	086X0287-001	

VARIABLE	POTENTIOMETERS	
DESIGNATION	DESCRIPTION	PART NO.
VR101	TRIM POT 10K OHM .15W	040X0711-009
VR102	TRIM POT 2K OHM .15W	040X0711-006
VR103	TRIM POT 30K OHM .15W	040X0711-011
VR104	TRIM POT 200 OHM .15W	040X0711-002
VR105	TRIM POT 500K OHM .15W	040X0711-016
VR106	TRIM POT 500 OHM .15W	040X0711-004

MISCELLANEOUS DESIGNATION	DESCRIPTION	PART NO.
F001	FUSE 3.15A 5 X 20 IEC/UL SLO-BLO	016X0211-009
CRT	CRT, 19 INCH	088X0290-506
R012	RES .33 OHM 5% 2W	420X5339-323







