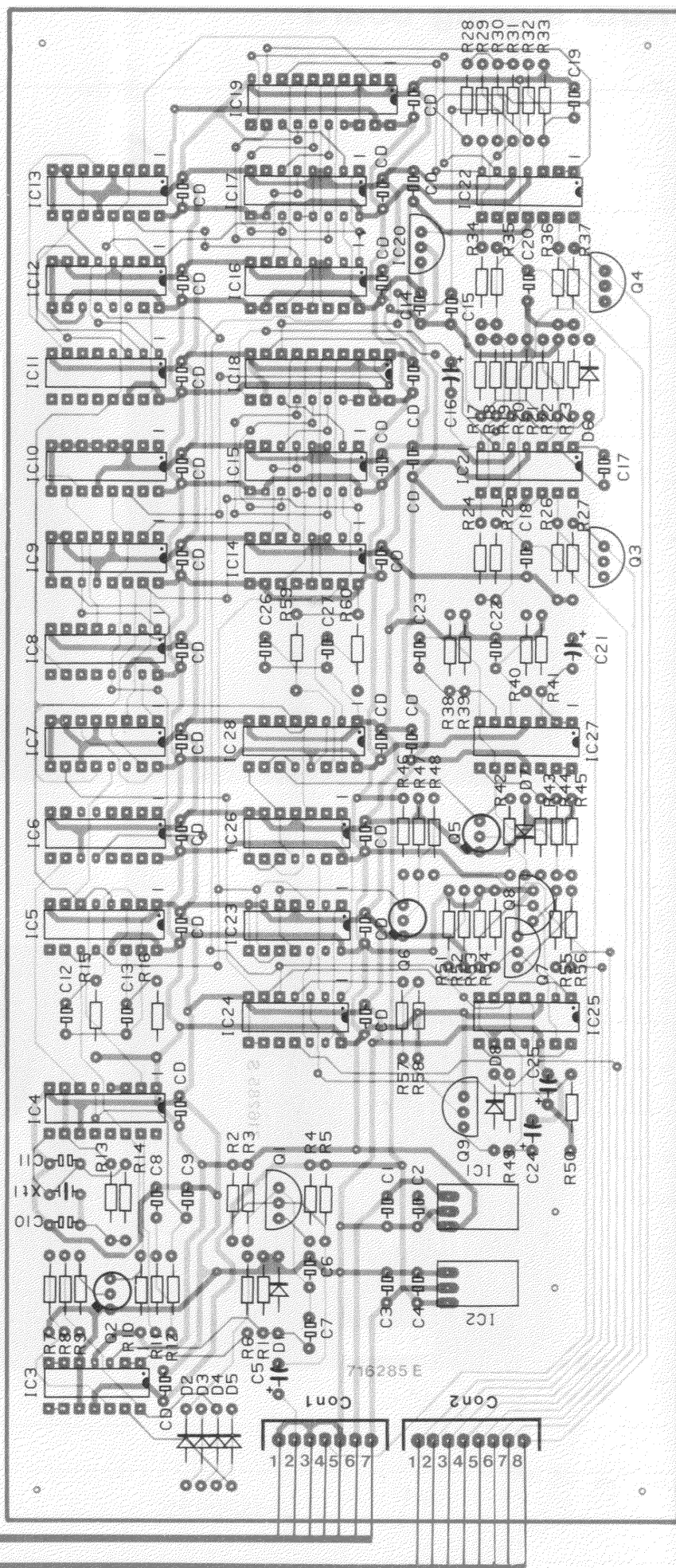
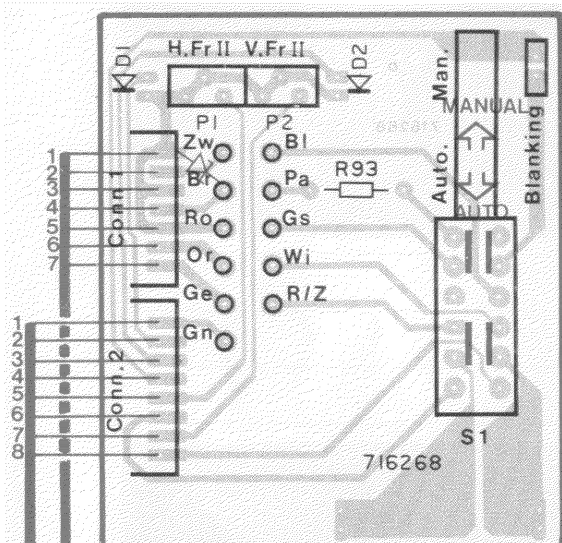
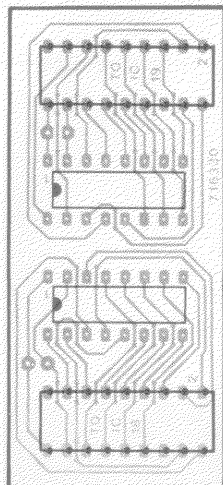
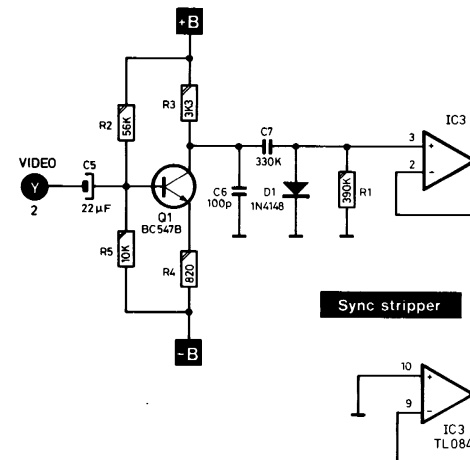
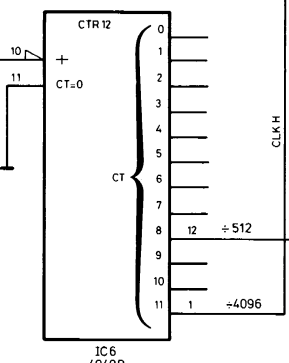
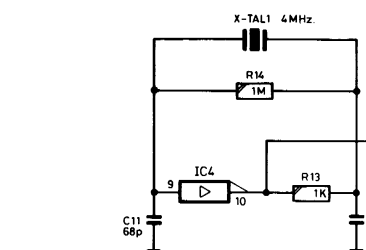


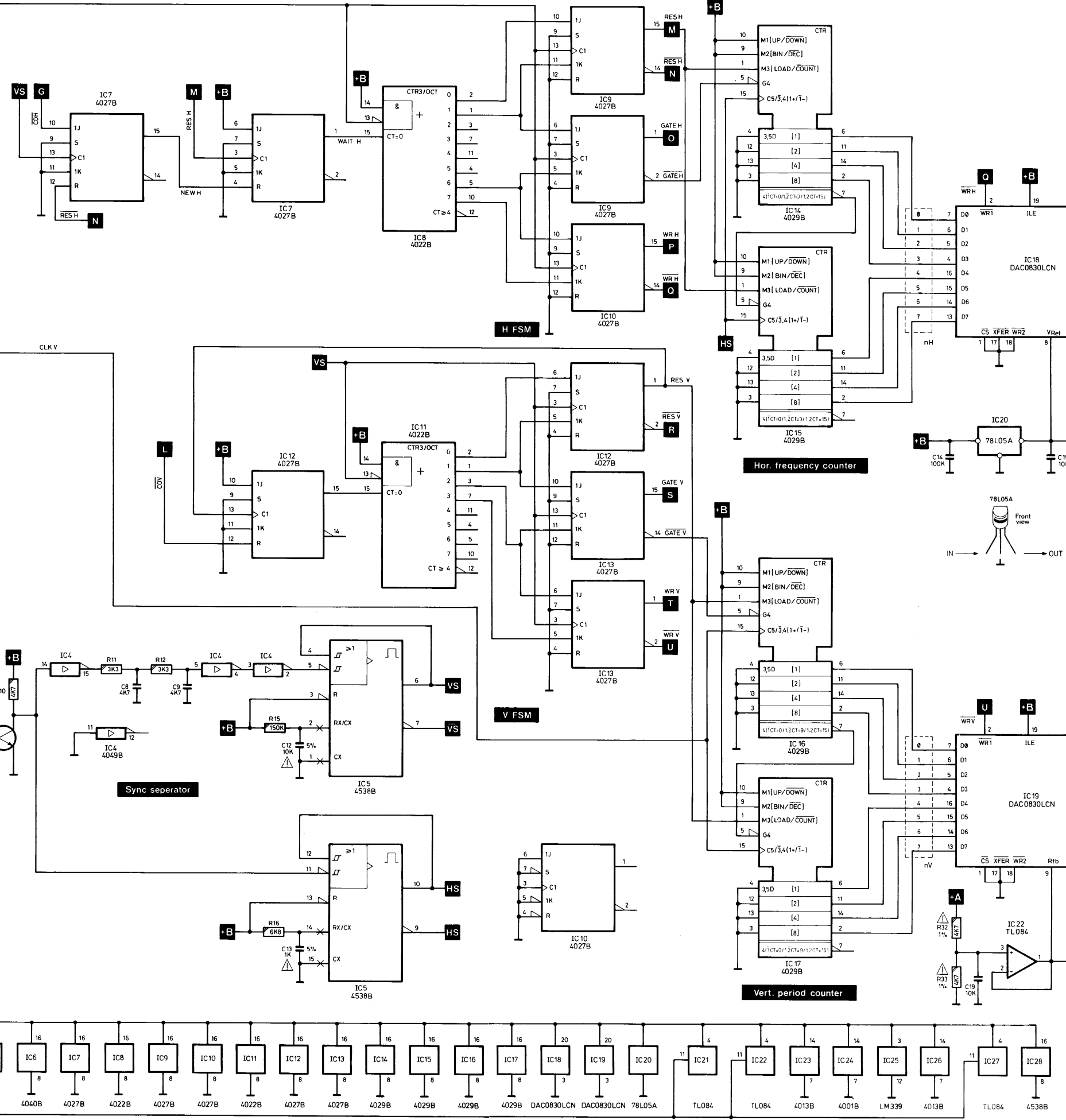
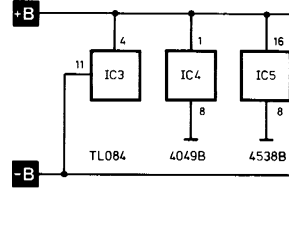
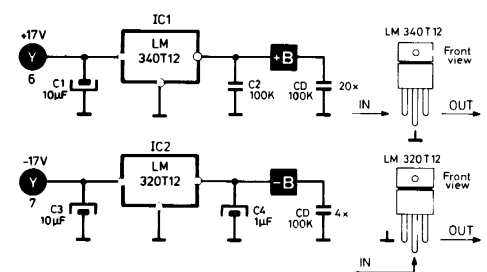
REPLACEMENT OF 2 X DAC0830LCN
BY 2 X AD7524LN VIA INTERFACE
BOARD





Sync stripper

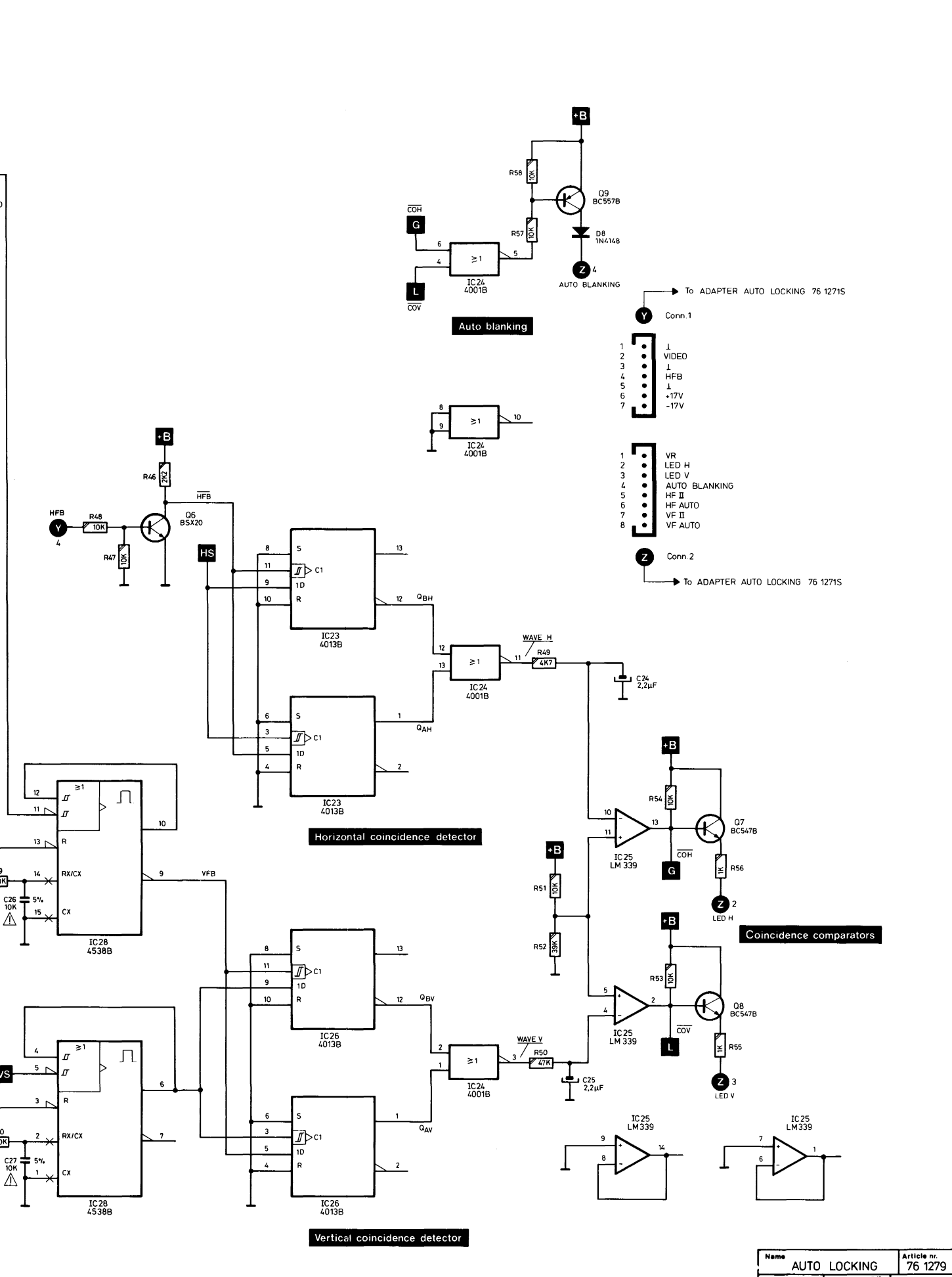
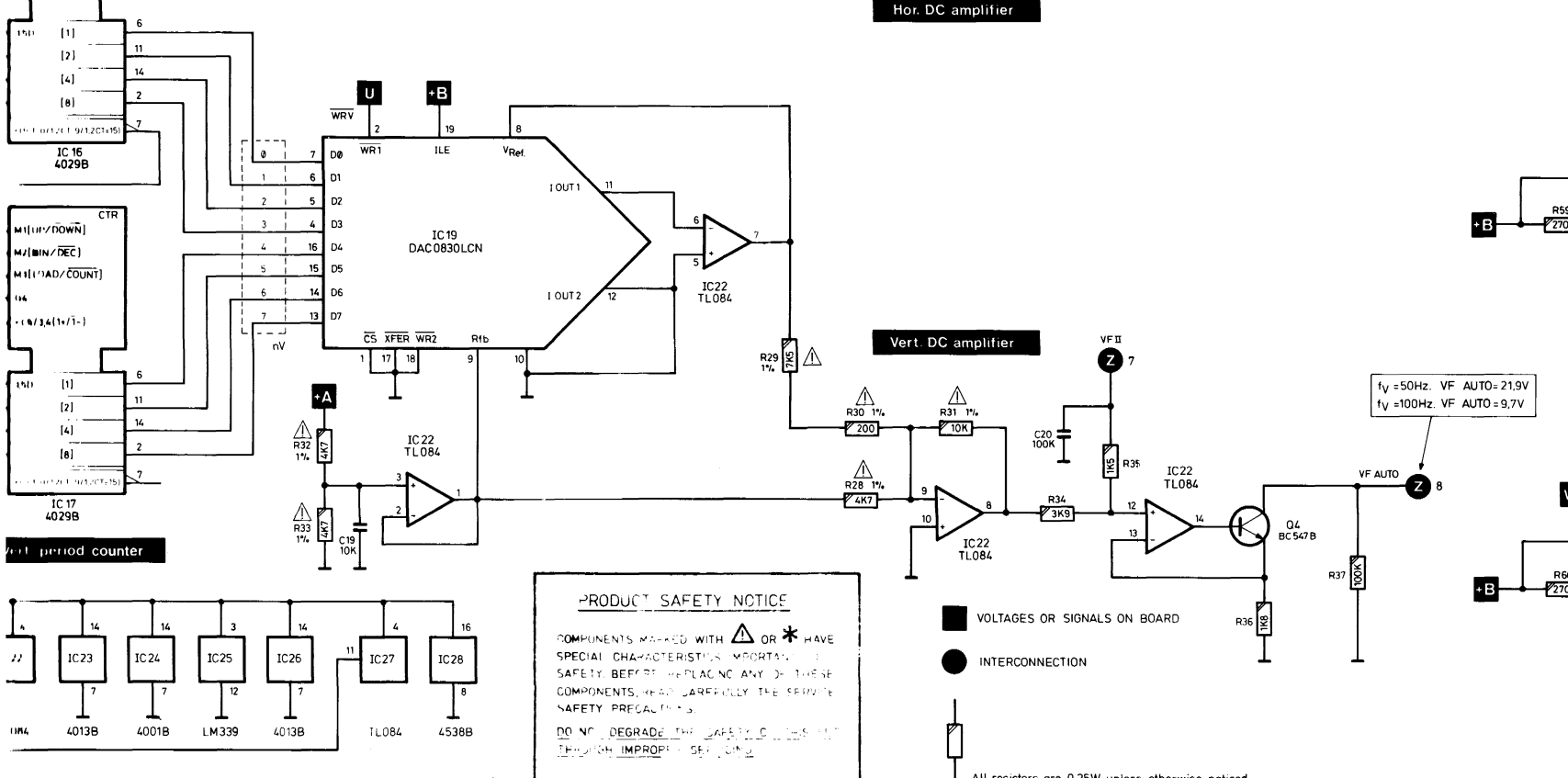
Sync separator




PRODUCT SAFETY NOTICE

COMPONENTS MARKED WITH Δ OR * HAVE SPECIAL CHARACTERISTICS. IMPORTANT SAFETY BEFORE REPLACING ANY OF THESE COMPONENTS, READ CAREFULLY THE SAFETY PRECAUTIONS.




DO NOT DEGRADE THE SAFETY OF THE PRODUCT THROUGH IMPROPER REPAIRS.



PRODUCT SAFETY NOTICE

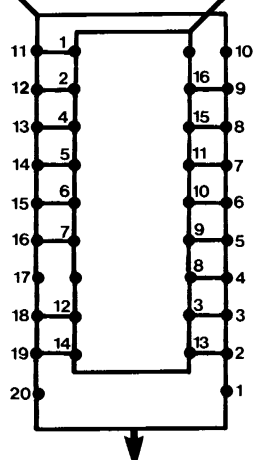
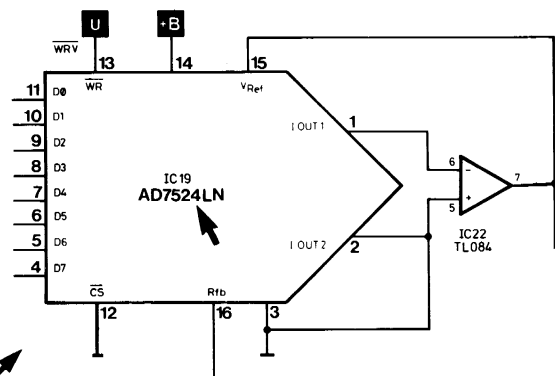
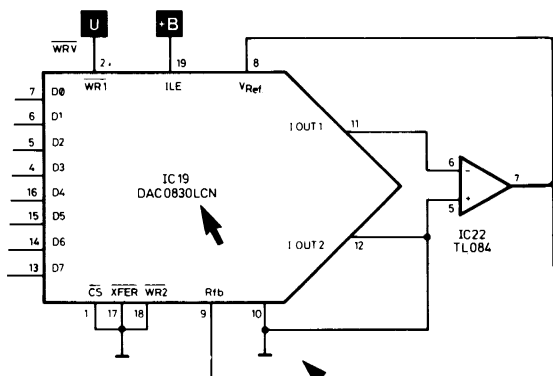
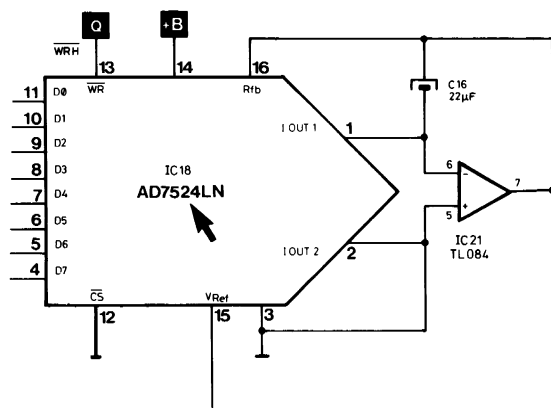
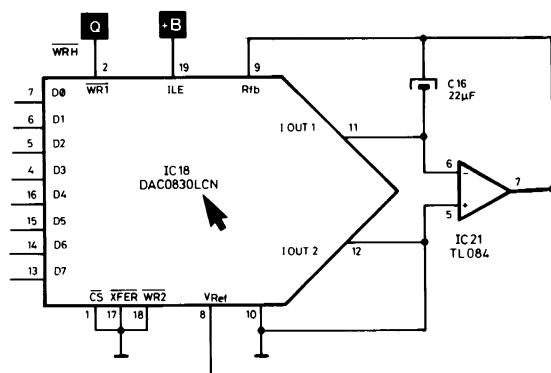
COMPONENTS MARKED WITH  OR * HAVE SPECIAL CHARACTERISTICS IMPORTANT TO SAFETY BEFORE REPLACING ANY OF THESE COMPONENTS, READ CAREFULLY THE SERVICE SAFETY PRECAUTIONS.

DO NOT DEGRADE THE SAFETY OF THE UNIT THROUGH IMPROPER REPAIRING

 VOLTAGES OR SIGNALS ON BOARD
 INTERCONNECTION


All resistors are 0.25W, unless otherwise noted.

Name AUTO LOCKING		Article nr. 76 1279
Date 22/05/86	Drawn PG <i>Guaranteed</i>	Checked MVB <i>also</i>
BARCO Electronic <div style="float: right;"> Noordlaan, 5 8720 Kuurne, Belgium </div>		



Socket DAC0830LCN

ITEM NO.	SIT.	DESCRIPTION	ITEM NO.	SIT.	DESCRIPTION
11 1531	C..1	CAPACITOR ELPRMI 10M M5 35	13 14071	Q..3	TRANSISTOR BC547B BC237B
11 2774	C..2	CAPACITOR CE MI 100K U5 63	13 14071	Q..4	TRANSISTOR BC547B BC237B
11 1531	C..3	CAPACITOR ELPRMI 10M M5 35	13 1491	Q..5	TRANSISTOR BSX20 2N2369
11 1546	C..4	CAPACITOR ELPRMI 1M M5 50	13 1491	Q..6	TRANSISTOR BSX20 2N2369
11 1510	C..5	CAPACITOR ELPRMI 22M M5 25	13 14071	Q..7	TRANSISTOR BC547B BC237B
11 2242	C..6	CAPACITOR NPO MI 100P J5 63	13 14071	Q..8	TRANSISTOR BC547B BC237B
11 3730	C..7	CAPACITOR POME 330K K5 63	13 14131	Q..9	TRANSISTOR BC557B BC307B
11 2747	C..8	CAPACITOR CE MI 4K7 K5 63	10 1167	R..1	RESISTOR CF 390K J OW25
11 2747	C..9	CAPACITOR CE MI 4K7 K5 63	10 1157	R..2	RESISTOR CF 56K J OW25
11 2240	C.10	CAPACITOR NPO MI 68P J5 63	10 1142	R..3	RESISTOR CF 3K3 J OW25
11 2240	C.11	CAPACITOR NPO MI 68P J5 63	10 1135	R..4	RESISTOR CF 820E J OW25
11 5940	C.12	CAPACITOR PP RA 10K J5 63	10 1148	R..5	RESISTOR CF 10K J OW25
11 59161	C.13	CAPACITOR PP RA 1K J5 100	10 1136	R..6	RESISTOR CF 1K J OW25
11 2774	C.14	CAPACITOR CE MI 100K U5 63	10 1136	R..7	RESISTOR CF 1K J OW25
11 2763	C.15	CAPACITOR CE MI 10K U5 63	10 1149	R..8	RESISTOR CF 12K J OW25
11 1510	C.16	CAPACITOR ELPRMI 22M M5 25	10 1136	R..9	RESISTOR CF 1K J OW25
11 2774	C.17	CAPACITOR CE MI 100K U5 63	10 1144	R.10	RESISTOR CF 4K7 J OW25
11 2774	C.18	CAPACITOR CE MI 100K U5 63	10 1142	R.11	RESISTOR CF 3K3 J OW25
11 2763	C.19	CAPACITOR CE MI 10K U5 63	10 1142	R.12	RESISTOR CF 3K3 J OW25
11 2774	C.20	CAPACITOR CE MI 100K U5 63	10 1136	R.13	RESISTOR CF 1K J OW25
11 1531	C.21	CAPACITOR ELPRMI 10M M5 35	10 1172	R.14	RESISTOR CF 1M J OW25
11 2747	C.22	CAPACITOR CE MI 4K7 K5 63	10 1162	R.15	RESISTOR CF 150K J OW25
11 2744	C.23	CAPACITOR CE MI 2K7 K5 63	10 1146	R.16	RESISTOR CF 6K8 J OW25
11 1548	C.24	CAPACITOR ELPRMI 2M2 M5 50	10 11504	R.17	RESISTOR MF 15K F OW25
11 1548	C.25	CAPACITOR ELPRMI 2M2 M5 50	10 11444	R.18	RESISTOR MF 4K7 F OW25
11 5940	C.26	CAPACITOR PP RA 10K J5 63	10 11474	R.19	RESISTOR MF 8K2 F OW25
11 5940	C.27	CAPACITOR PP RA 10K J5 63	10 1143	R.20	RESISTOR CF 3K9 J OW25
11 2774	CD..	CAPACITOR CE MI 100K U5 63	10 11525	R.21	RESISTOR CF 20K F OW25
13 1621	D..1	DIODE SWITCH 1N4148	10 11504	R.22	RESISTOR MF 15K F OW25
13 1621	D..2	DIODE SWITCH 1N4148	10 1148	R.23	RESISTOR CF 10K J OW25
13 1621	D..3	DIODE SWITCH 1N4148	10 1145	R.24	RESISTOR CF 5K6 J OW25
13 1621	D..4	DIODE SWITCH 1N4148	10 1142	R.25	RESISTOR CF 3K3 J OW25
13 1621	D..5	DIODE SWITCH 1N4148	10 1139	R.26	RESISTOR CF 1K8 J OW25
13 1621	D..6	DIODE SWITCH 1N4148	10 1158	R.27	RESISTOR CF 68K J OW25
13 1621	D..7	DIODE SWITCH 1N4148	10 11444	R.28	RESISTOR MF 4K7 F OW25
13 1621	D..8	DIODE SWITCH 1N4148	10 11475	R.29	RESISTOR MF 7K5 F OW25
13 4002	I..1	INTEGRATED CIRCUIT LM340T12	10 11284	R.30	RESISTOR MF 200E F OW25
13 4016	I..2	INTEGRATED CIRCUIT LM320T12	10 11484	R.31	RESISTOR MF 10K F OW25
13 4113	I..3	INTEGRATED CIRCUIT TL084	10 11444	R.32	RESISTOR MF 4K7 F OW25
13 7324	I..4	INTEGRATED CIRCUIT 4049B	10 11444	R.33	RESISTOR MF 4K7 F OW25
13 7378	I..5	INTEGRATED CIRCUIT 4538B	10 1143	R.34	RESISTOR CF 3K9 J OW25
13 73885	I..6	INTEGRATED CIRCUIT 4040B	10 1138	R.35	RESISTOR CF 1K5 J OW25
13 7322	I..7	INTEGRATED CIRCUIT 4027B	10 1139	R.36	RESISTOR CF 1K8 J OW25
13 7379	I..8	INTEGRATED CIRCUIT 4022B	10 1160	R.37	RESISTOR CF 100K J OW25
13 7322	I..9	INTEGRATED CIRCUIT 4027B	10 1161	R.38	RESISTOR CF 120K J OW25
13 7322	I.10	INTEGRATED CIRCUIT 4027B	10 1136	R.39	RESISTOR CF 1K J OW25
13 7379	I.11	INTEGRATED CIRCUIT 4022B	10 1148	R.40	RESISTOR CF 10K J OW25
13 7322	I.12	INTEGRATED CIRCUIT 4027B	10 1165	R.41	RESISTOR CF 270K J OW25
13 7322	I.13	INTEGRATED CIRCUIT 4027B	10 1140	R.42	RESISTOR CF 2K2 J OW25
13 7380	I.14	INTEGRATED CIRCUIT 4029B	10 1148	R.43	RESISTOR CF 10K J OW25
13 7380	I.15	INTEGRATED CIRCUIT 4029B	10 1150	R.44	RESISTOR CF 15K J OW25
13 7380	I.16	INTEGRATED CIRCUIT 4029B	10 1142	R.45	RESISTOR CF 3K3 J OW25
13 7380	I.17	INTEGRATED CIRCUIT 4029B	10 1140	R.46	RESISTOR CF 2K2 J OW25
13 7259	I.18	INTEGRATED CIRCUIT DAC830LCN	10 1148	R.47	RESISTOR CF 10K J OW25
13 7259	I.19	INTEGRATED CIRCUIT DAC830LCN	10 1144	R.48	RESISTOR CF 10K J OW25
13 4032	I.20	INTEGRATED CIRCUIT 78L05	10 1144	R.49	RESISTOR CF 4K7 J OW25
13 4113	I.21	INTEGRATED CIRCUIT TL084	10 1156	R.50	RESISTOR CF 47K J OW25
13 4113	I.22	INTEGRATED CIRCUIT TL084	10 1148	R.51	RESISTOR CF 10K J OW25
13 7397	I.23	INTEGRATED CIRCUIT 4013B	10 1155	R.52	RESISTOR CF 39K J OW25
13 7320	I.24	INTEGRATED CIRCUIT 4001B	10 1148	R.53	RESISTOR CF 10K J OW25
13 4107	I.25	INTEGRATED CIRCUIT 3302	10 1148	R.54	RESISTOR CF 10K J OW25
13 7397	I.26	INTEGRATED CIRCUIT 4013B	10 1136	R.55	RESISTOR CF 1K J OW25
13 4113	I.27	INTEGRATED CIRCUIT TL084	10 1136	R.56	RESISTOR CF 1K J OW25
13 7378	I.28	INTEGRATED CIRCUIT 4538B	10 1148	R.57	RESISTOR CF 10K J OW25
71 6285	PC..	PC AUTLOC - 761279	10 1148	R.58	RESISTOR CF 10K J OW25
71 6330	PC..	PC SUBUNIT AUTOLOCK 43	10 1165	R.59	RESISTOR CF 270K J OW25
13 14071	Q..1	TRANSISTOR BC547B BC237B	10 1165	R.60	RESISTOR CF 270K J OW25
13 1491	Q..2	TRANSISTOR BSX20 2N2369	36 20216	001.	SCREW DIN84 M 3 X 6 MP-
			36 7502	0011	WASHER LA 3,2 D6798
					X-TAL 4,000 000 MHZ PCM 5MM