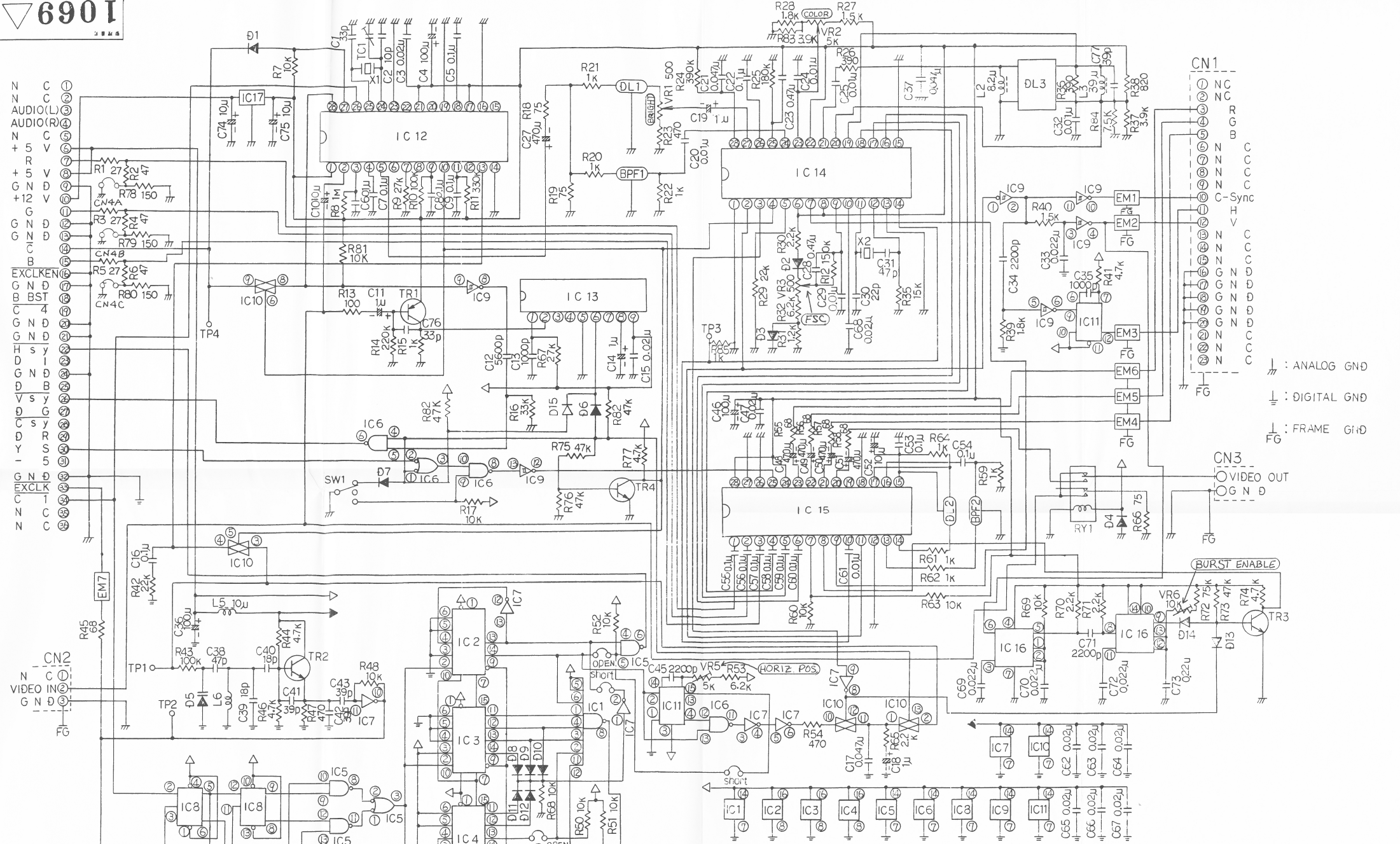




- NOTE**
- | | | |
|---|----------------------------------|-----------------------------------|
| 1. IC1: HD74LS30 or EQUIVALENT | 10. IC13: NJM2220S or EQUIVALENT | 19. X1: 3.546895MHz or EQUIVALENT |
| 2. IC2-IC3-IC4: HD74LS161 or EQUIVALENT | 11. IC14: V7020 or EQUIVALENT | |
| 3. IC5: HD74LS00 or EQUIVALENT | 12. IC15: V7040 or EQUIVALENT | |
| 4. IC7: HD74AC04 or EQUIVALENT | 13. IC17: V7805 or EQUIVALENT | |
| 5. IC8: HD74S74 or EQUIVALENT | 14. D1~D4: 1SS119 or EQUIVALENT | |
| 6. IC9: HD74HC14 or EQUIVALENT | 15. D5: 1SV101 or EQUIVALENT | |
| 7. IC10: TC74HC4066 or EQUIVALENT | | |
| 8. IC11: HD74LS221 or EQUIVALENT | | |

20. X2: 4.433619MHz or EQUIVALENT
21. COMPONENT PARTS VALUE:
R = Ω, C = F, L = H
22. SW1 SHOWN IN COMPUTER ONLY POSITION
23. CN4A-C SHORTED FOR 4 LAYER GERMAN BUILT A200'S ONLY

A2301 (PAL) CIRCUIT DIAGRAM