



**BTR-800 BLOCK DIAGRAM**

BTR-800 ACTIVE DEVICES

DES	PART NO.	FUNCTION
1. Q801	VP0610	SWITCH
2. Q802	BFG540X	AMPLIFIER
3. Q803	BFG540X	AMPLIFIER
4. Q804	MMBT3906	CURRENT SOURCE
5. Q805	MMUN2112	SWITCH
6. Q806	MMUN2212	SWITCH
7. Q807	BFG540X	AMPLIFIER
8. Q808	MMBT3906	CURRENT SOURCE
9. Q809	BFG540X	AMPLIFIER
10. Q810	VP0610	SWITCH
11. Q811	BFG540X	AMPLIFIER
12. Q812	BFG540X	AMPLIFIER
13. Q813	MMBT3906	CURRENT SOURCE
14. Q814	MMUN2112	SWITCH
15. Q815	MMUN2212	SWITCH
16. Q816	BFG540X	AMPLIFIER
17. Q817	MMBT3906	CURRENT SOURCE
18. Q818	BFG540X	AMPLIFIER
19. U801	TC55RP500	REGULATOR
20. U802	TRF2050	SYNTHESIZER
21. U803	TRF2050	SYNTHESIZER
22. U1001	MHW7152	AMPLIFIER
23. U1002	MHW7152	AMPLIFIER