

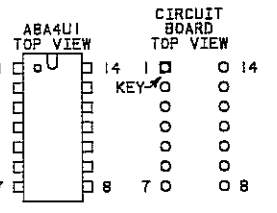
- NOTES
- REFER TO TABLE 8-102 FOR SCHEMATIC DIAGRAM NOTES.
 - TROUBLESHOOTING VALUES ARE TYPICAL. THEY ARE ACTUAL MEASURED VALUES. YOUR MEASUREMENT MAY BE SLIGHTLY DIFFERENT THAN WHAT IS SHOWN.
 - ABL1 IS FORMED BY WINDING ONE TURN OF THE +20V SUPPLY WIRE (COLOR CODE RED) AROUND A TOROID CORE.
 - THE THREE REAR PANEL FREQUENCY REFERENCE SWITCHES (ABA4S1, 2, 3) ARE MECHANICALLY CONNECTED TOGETHER. WHEN ONE SWITCH IS PUSHED IN, THE OTHER TWO SWITCHES WILL BE RELEASED.

TRANSISTOR AND INTEGRATED CIRCUIT PART NUMBERS

REFERENCE DESIGNATIONS	PART NUMBERS
U1	1854-0247
U2	1826-0138
	1826-0275

REFERENCE DESIGNATIONS

NO PREFIX	ABA4
W37-40,50	C1-12,14-26,27,28
	J1-2
	K1-2
	L1-5
	R1-6,10,11,13-42
	S1-3
	T1-9
	U1-2
	W1-2
	ABA5
	J1-4
	XABA3,4
	AS
	J1



SERVICE SHEET 1
A8A3, A8A4

Figure 8-303. A8A3 and A8A4 10 MHz Reference Oscillator & Buffer Schematic
8-305/306