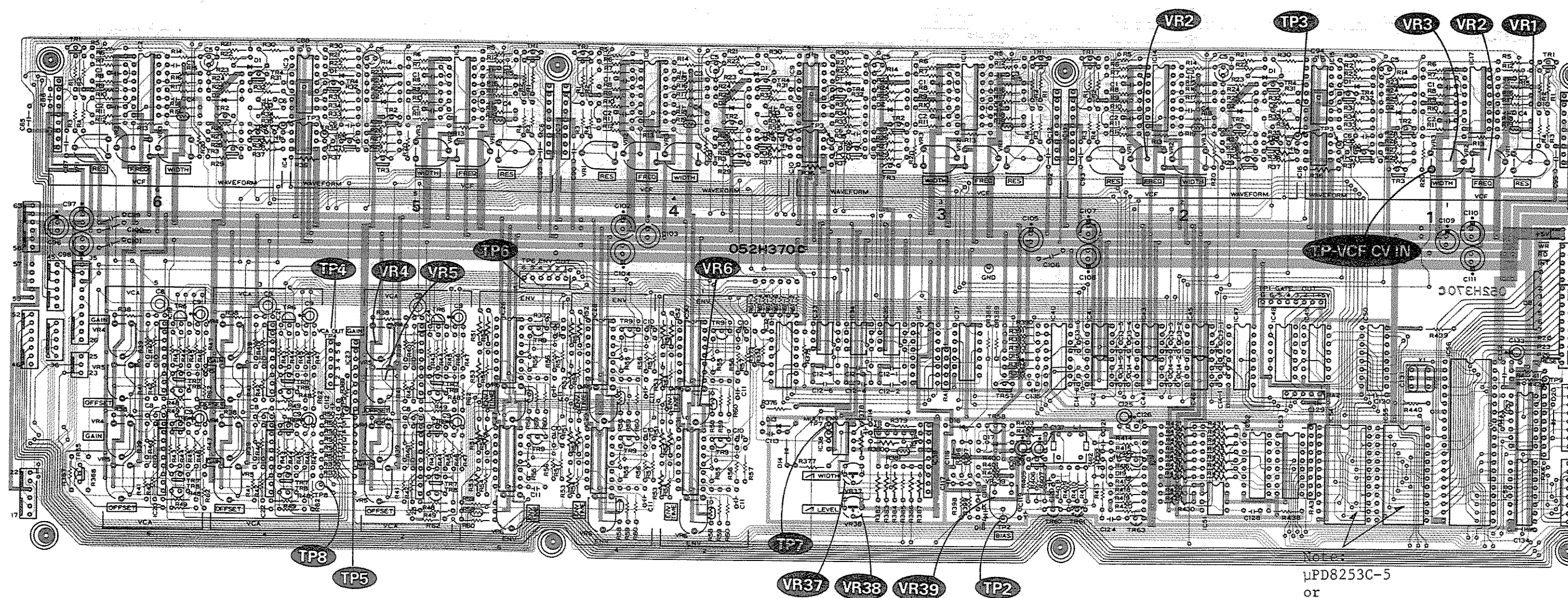


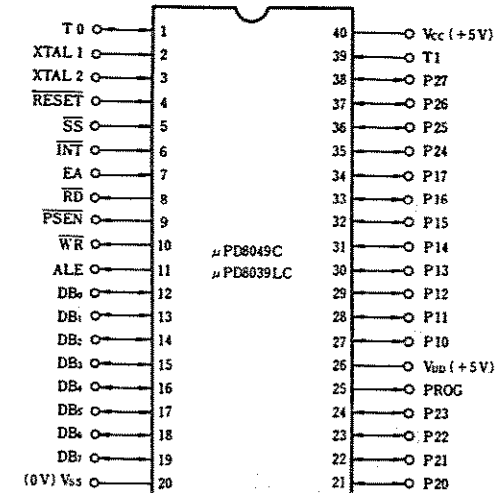
CPU BOARD

OPH161C (149H161C) (pcb 052H370C)



μPD8049C-238 or 380

(Top View)



DESIGNATION	PIN NO.	FUNCTION
DB (Data Bus)	DB0 12	Keyboard & Function SW Scan Data Outputs 8253 (IC54, 55) Division Data Outputs KCV Data Outputs (synchronized with KCV & GATE address outputs.)
	1 13	
	2 14	
	3 15	
	4 16	
	5 17	
	6 18	
	7 19	
PORT 1	P10 27	Keyboard & Function SW Scan Data Inputs
	11 28	
	12 29	
	13 30	
	14 31	
	15 32	
	16 33	
	17 34	
PORT 2	P20 21	8253 (IC54, 55) Address 4099 (IC50), 4051 (IC32, 36, 40, 47) Address Outputs
	21 22	
	22 23	
	23 24	
	24 35	
	25 36	
	26 37	
	27 38	
XTAL-1	2	Internal Clock Oscillator Inputs
XTAL-2	3	
RESET	4	
T0	1	
T1	39	
WR	10	8253 Write Pulse Output

