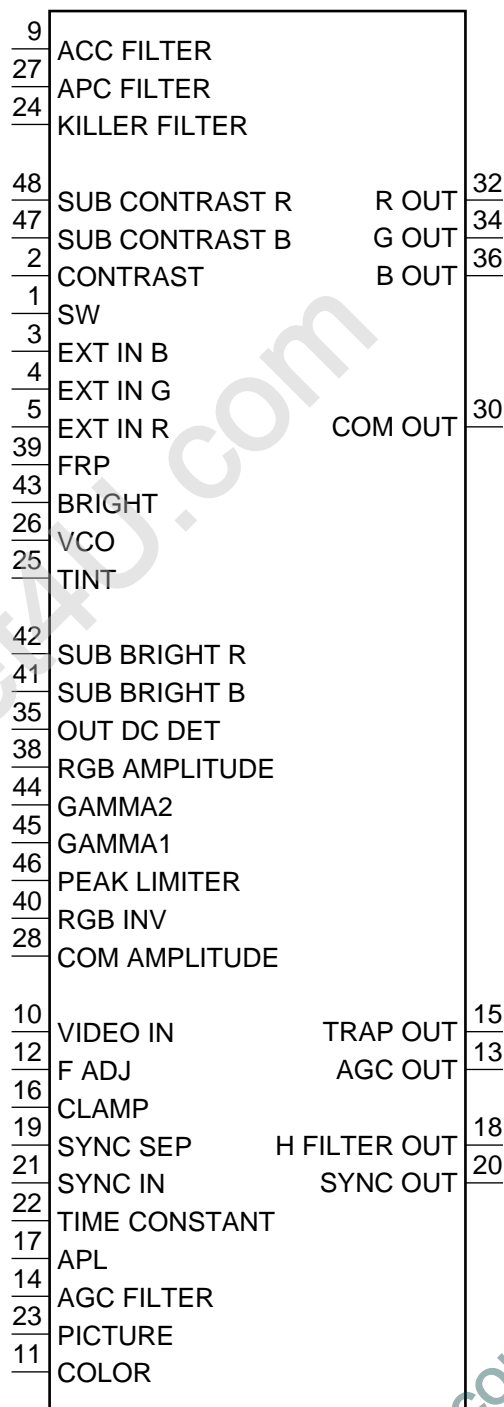
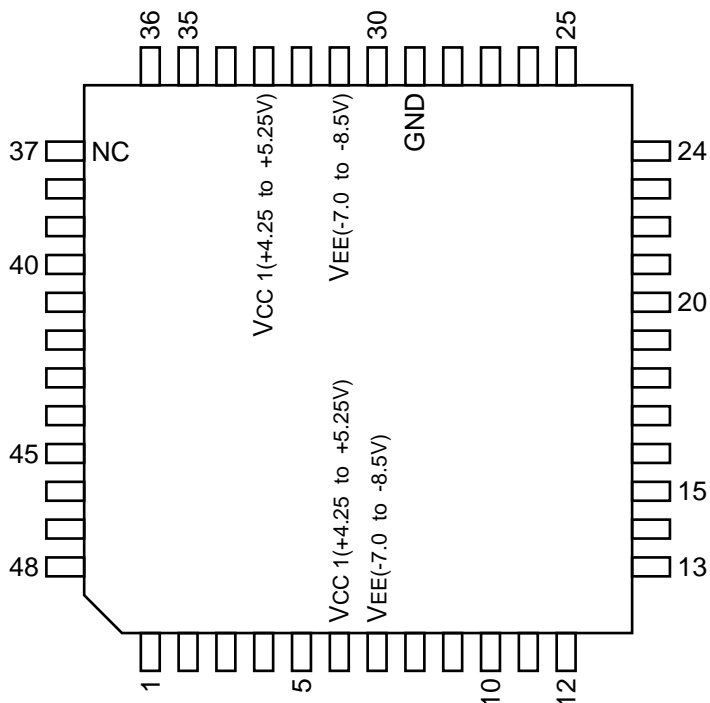

NTSC TFT-LIQUID CRYSTAL VIDEO SIGNAL CONTROLLER

—TOP VIEW—



PIN No.	I/O	SIGNAL	PIN No.	I/O	SIGNAL
1	I	SW	25	I	TINT
2	I	CONTRAST	26	I	VCO
3	I	EXT IN B	27	I	APC FILTER
4	I	EXT IN G	28	I	COM AMPLITUDE
5	I	EXT IN R	29	—	GND
6	—	VCC 1	30	O	COM OUT
7	—	VEE	31	—	VEE
8	—	NC	32	O	R OUT
9	I	ACC FILTER	33	—	Vcc 2
10	I	VIDEO IN	34	O	G OUT
11	I	COLOR	35	I	OUT DC DET
12	I	F ADJ	36	O	B OUT
13	O	AGC OUT	37	—	NC
14	I	AGC FILTER	38	I	RGB AMPLITUDE
15	O	TRAP OUT	39	I	FRP
16	I	CLAMP	40	I	RGB INV
17	I	APL	41	I	SUB BRIGHT B
18	O	H FILTER OUT	42	I	SUB BRIGHT R
19	I	SYNC SEP	43	I	BRIGHT
20	O	SYNC OUT	44	I	GAMMA 2
21	I	SYNC IN	45	I	GAMMA1
22	I	TIME CONSTANT	46	I	PEAK LIMITER
23	I	PICTURE	47	I	SUB CONTRAST B
24	I	KILLER FILTER	48	I	SUB CONTRAST R

