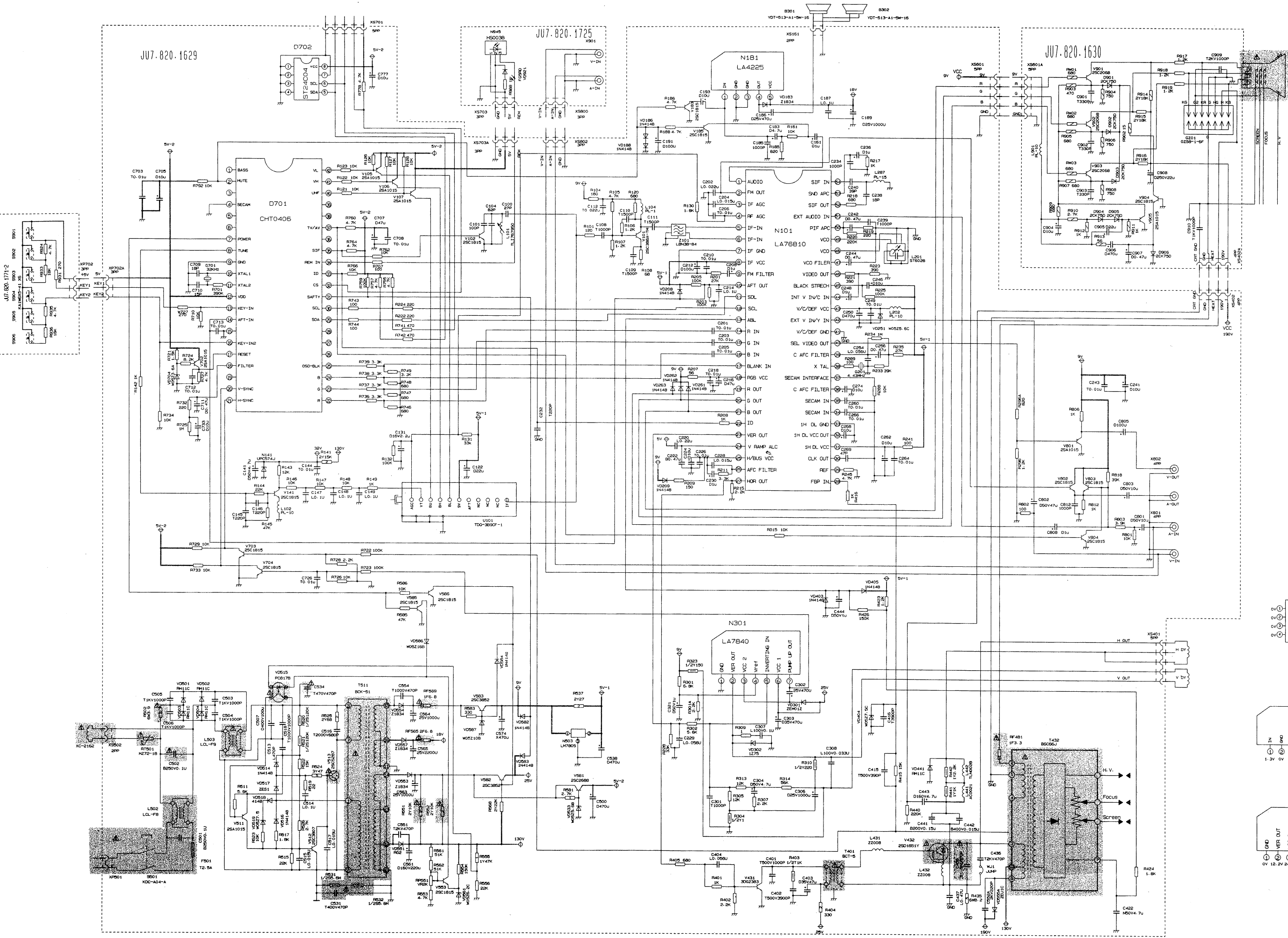


21K32 电路图



各集成块引脚电压

0.6V	① BASS	VL	④ 0V
0V	② MUTE	VH	⑤ 5.0V
0V	③ CHT0406	UHF	⑥ 5.0V
0V	④ SECAM	TV/AV	⑦ 4.9V
0V	⑤ POWER	SIF	⑧ 0V
3.3	⑥ TUNE	REM IN	⑨ 5.0V
0V	⑦ GND	ID	⑩ 0.8V
1.6V	⑧ XTAL1	CS	⑪ 5.0V
2.8V	⑨ XTAL2	SAFETY	⑫ 5.0V
5.0V	⑩ VDD	SOL	⑬ 4.6V
0V	⑪ KEY-IN	SOA	⑭ 4.7V
0V	⑫ KEY-IN	B	⑮ 0V
0V	⑬ KEY-IN2	V-SYNC	⑯ 0V
0V	⑭ KEY-IN2	H-SYNC	⑰ 0V
5.0V	⑮ RESET		
2.7V	⑯ FILTER		
0.9V	⑰ V-SYNC		
4.9V	⑱ H-SYNC		
4.2V	⑲ H-SYNC		

2.2V	① AUDIO	SIF IN	③ 3.1V
2.3V	② FM OUT	SND APC	④ 2.1V
2.5V	③ IF AGC	SIF OUT	⑤ 1.9V
1.6V	④ RF AGC	EXT AUDIO IN	⑥ 2.2V
2.8V	⑤ IF-IN	PIF APC	⑦ 2.4V
0V	⑥ IF-IN	VCO	⑧ 4.2V
0V	⑦ IF GND	VCO	⑨ 0V
5.0V	⑧ IF VCC	VCO FILTER	⑩ 3.6V
2.0V	⑨ FM FILTER	VIDEO OUT	⑪ 2.1V
2.5V	⑩ AFT OUT	BLACK STRECH	⑫ 3.1V
4.6V	⑪ SOL	INT V IN/V IN	⑬ 2.7V
4.6V	⑫ SOL	V/C/DEF VCC	⑭ 5.0V
4.3V	⑬ ABL	EXT V IN/V IN	⑮ 2.5V
0.8V	⑭ R IN	V/C/DEF GND	⑯ 0V
0.8V	⑮ G IN	SEL VIDEO OUT	⑰ 2.2V
0.8V	⑯ B IN	C AFC FILTER	⑱ 3.8V
0V	⑰ BLANK IN	X TAL	⑲ 2.8V
7.9V	⑱ RGB VCC	SECAM INTERFACE	⑳ 2.3V
1.9V	⑲ R OUT	C AFC FILTER	㉑ 0V
1.9V	⑳ G OUT	SECAM IN	㉒ 2.4V
1.9V	㉑ B OUT	SECAM IN	㉓ 2.4V
0.3V	㉒ ID	1H DL GND	㉔ 0V
2.3V	㉓ VER OUT	1H DL VCC OUT	㉕ 0.3V
2.7V	㉔ V RAMP ALC	1H DL VCC	㉖ 4.5V
5.0V	㉕ H/VBUS VCC	CLK OUT	㉗ 0.9V
2.6V	㉖ AFC FILTER	REF	㉘ 1.6V
0.7V	㉘ HOR OUT	FBP IN	㉙ 1.1V

① GND	② VER OUT	③ VCC 2	④ Vref	⑤ INSERTING IN	⑥ VCC 1	⑦ PUMP UP OUT
0V	12.2V	24.3V	2.2V	25V	1.8V	

① GND	② VCC	③ OUT	④ VCC
1.3V	0V	0V	8.4V 18V

① GND	② VCC	③ OUT	④ VCC
1.3V	0V	0V	8.4V 18V

此图仅供参考,电路更改恕不预先通知。

1 阴影内部的元器件在整机安全性和性能上有特殊要求,请一定使用原规格型号元器件
2 冷地 热地