

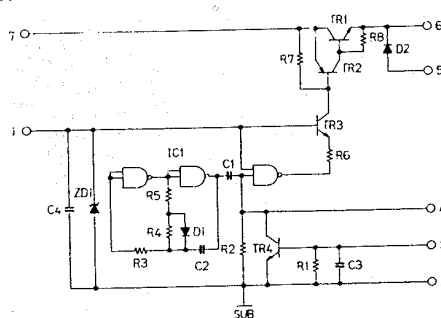
1 OUTPUT TYPE CHOPPER REGULATOR

(VTR 用 1 出力チョッパレギュレータ)

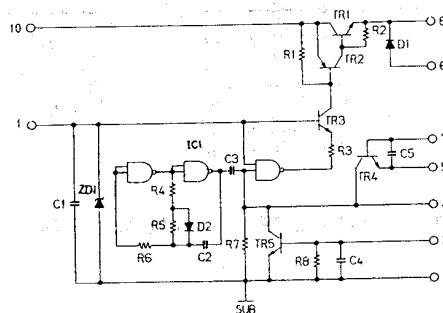
Family シリーズ名	Description 概略	Maximum Rating 最大定格			Type No 機種	Output			Equila- lent circuit 等価回路	Applica- tion 応用回路	Package 外形図
		Vin(DC) max	Tc max	Tstg		Vo	Io				
							Av	Pk			
							V	°C			
STK 770	Fixed oscillation type 他励発振型	50	105	-30 ~ +105	STK 770	5 ~24	2.0	4.0	(1)	(1)	SEP 7P (1)
			STK 772B		5 ~24	3.2	4.2	(1)	(1)	SEP 7P (1)	
STK 780	Fixed oscillation type 他励発振型	50	105		STK 780	5 ~24	4.0	8.0	(2)	(2)	SEP10P (2)
STK 740	Fixed oscillation type 他励発振型	50	105		STK 740B	5	3.0	—	(3)	(3)	SEP15P (3)
					STK 741B	12	3.0	6.0	(4)	(4)	SEP15P (3)
					STK 743B	24	3.0	6.0	(4)	(4)	SEP15P (3)
					STK 740C	5	5.0	—	(3)	(3)	SEP15P (3)
STK 795	Self oscillation type 自動発振型	40	105		STK 795	5	3.0	—	(5)	(5)	SEP 8P (4)

■ EQUIVALENT CIRCUIT

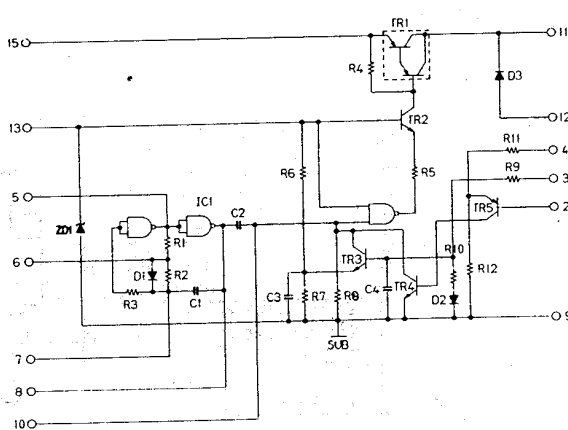
(1)



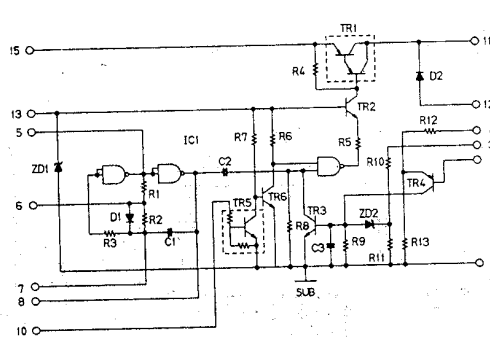
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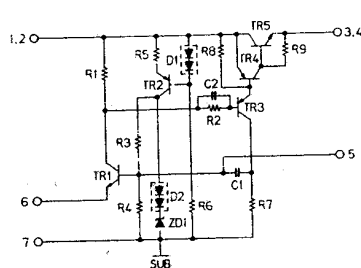
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(4)

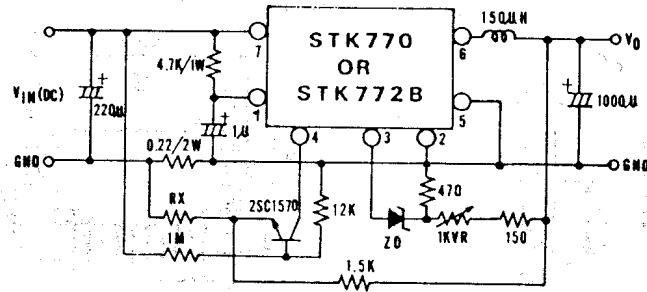


(5)



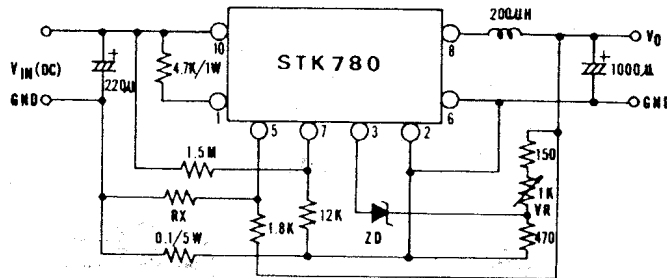
■ APPLICATION

(1)



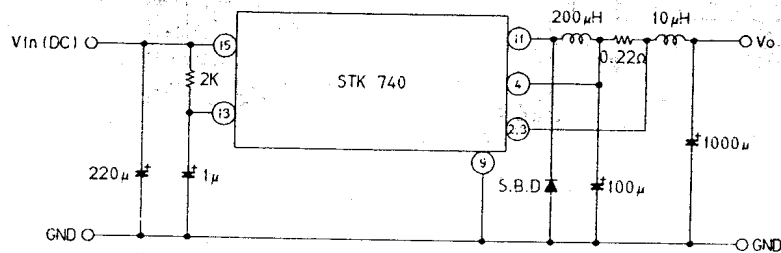
V _O	5V	12V	15V	24V
R _x	100 Ω	68Ω	68Ω	56Ω
ZD	HZ2CLL	GZA6.8	GZA6.8	GZA6.8

(2)

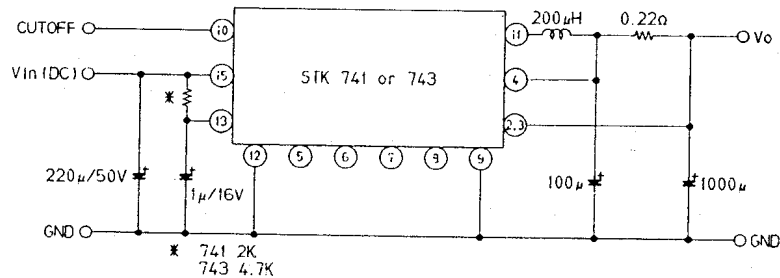


V _O	5V	12V	15V	24V
R _x	240 Ω	100 Ω	91Ω	82Ω
ZD	HZ2CLL	GZA6.8	GZA6.8	GZA6.8

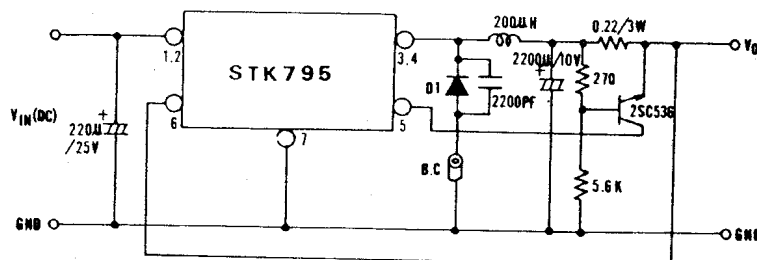
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(4)



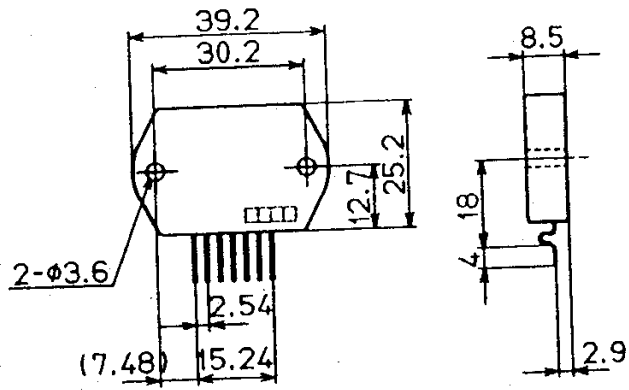
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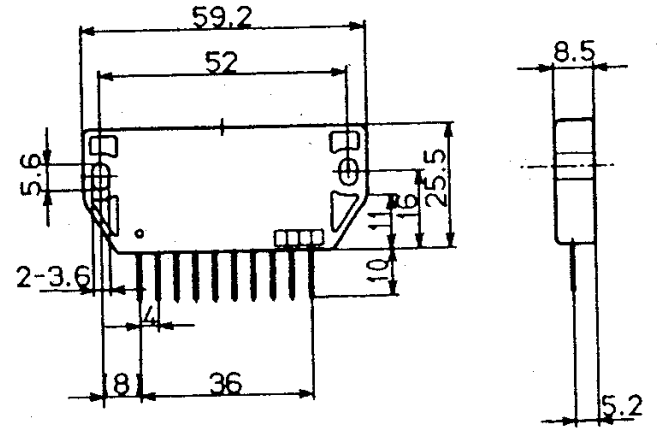
1 OUTPUT TYPE CHOPPER REGULATOR FOR VTR

■ PACKAGE DIMENSION

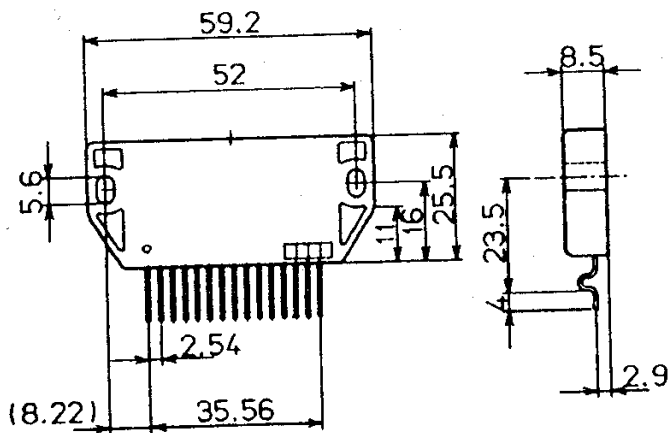
(1)



(2)



(3)



(4)

