

Particulars :: High μ twin triodes 9 GT enlarges the voltage and driving power when working in magnify circuit. 12AX7A, 7025 is the same with 12AX7 and ECC83 in function, electric parameter, and it is the super of low yawp, and is adapt to use in plus amplifier as first grade.

heater voltage		
UH.....	6.3(parallel) 12.6(serial) V	
IH.....	0.30 0.15 A	
A1actinomycete magnify limit value(each side)		
plate voltage.....	330V	
grid negative voltage.....	-50V	
grid positive voltage.....	0V	
plate dissipation power.....	1.2W	
heatervoltage between cathodes (pk)	$\pm 180V$	
capacitance between poles		
	No1 No2	
input capacitance.....	1.6 1.6 PF	
output capacitance.....	0.46 0.34 PF	
transroute capacitance.....	1.7 1.7 PF	
static state parameter		
Ua.....	100 250 V	
Ug.....	-1 -2 V	
Ia.....	0.5 1.2 mA	
Gm.....	1.25 1.6 mA/V	
Rk.....	270 200 Ω	
μ	100 100	
Ri.....	80 62.5 k Ω	

电极与引线连接图

12AX7
UH=6.3V

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