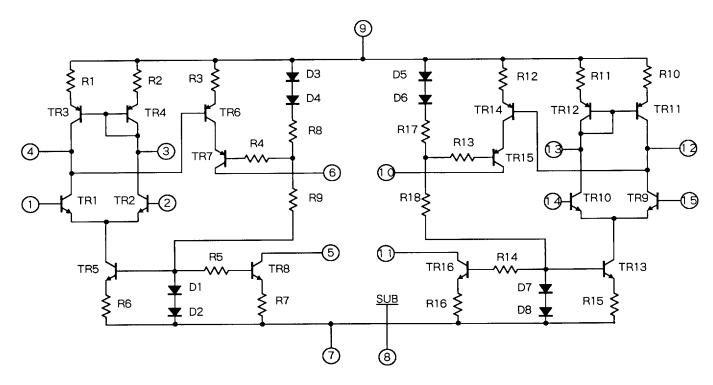
STK3042 Ⅲ Series

★2ch./1package, ± Power Supply ★Voltage Amplifier ★THD = 0.005%

M ode I	Maximum Ratings 最大定格	Recommended Operating Conditions 推奨動作条件 [V]	Operating Characteristics (Recommend Operating Conditions at Test Circuit) 動作特性(Test Circuitにて 推奨動作条件による)	
	Vcc max (V)	Vcc (V)	Po max $R_L=8\Omega$ $f=20\sim 20kHz$ (W)	THD (V _G =40dB) (%)
*STK3042 III *STK3062 III *STK3082 III *STK3102 III *STK3122 III *STK3152 III	± 55 ± 59 ± 65 ± 75 ± 80 ± 90	±36 ±41 ±47 ±50 ±55 ±60	$40 \sim 60$ $60 \sim 80$ $80 \sim 90$ $90 \sim 100$ $100 \sim 120$ $120 \sim 150$	0. 005 0. 005 0. 005 0. 005 0. 005 0. 005

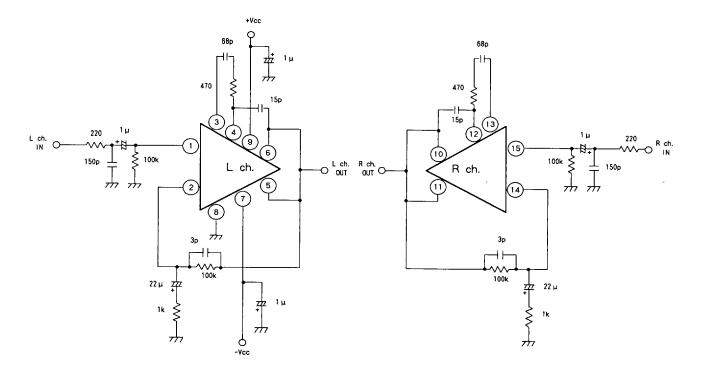
^{*} Under mass production

■ Equivalent Circuit



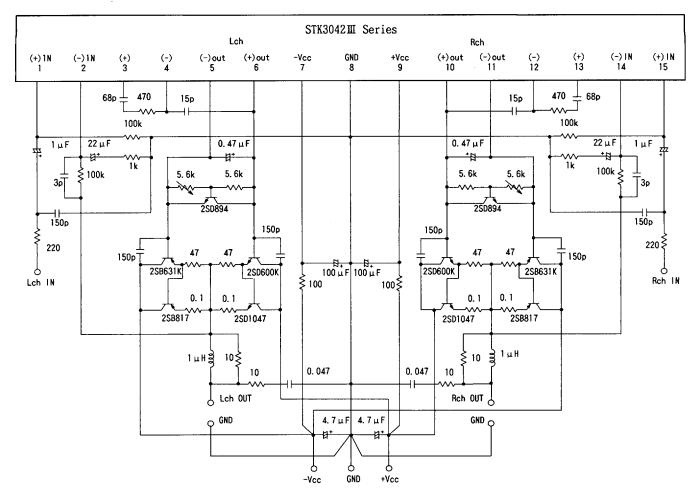
STK Audio Power Amplifier

■ Test Circuit



STK Audio Power Amplifier

Application



■ Case Outline

