

STK4141 X Series

- ★2ch./1package, $\pm$ Power Supply
- ★Built-in Muting Circuit
- ★25W/ch. $\sim$ 70W/ch.
- ★THD = 0.02%

Model	Maximum Ratings 最大定格	Recommended Operating Conditions 推奨動作条件		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 1 RL=8 Ω f=20 $\sim$ 20kHz (W)	THD (V _G =40dB) (%)	Po max 2 RL=4 Ω f=1kHz (W)	THD (V _G =40dB) (%)
		RL=8 Ω	RL=4 Ω				
*STK4141 X	± 41.0	± 27.5	± 24.5	25 + 25	0.02	25 + 25	0.08
*STK4151 X	± 42.5	± 29.0	± 25.5	30 + 30	0.02	35 + 35	0.08
STK4161 X	± 46.5	± 31.0	± 27.0	35 + 35	0.02	40 + 40	0.08
*STK4171 X	± 49.5	± 33.0	± 28.5	40 + 40	0.02	45 + 45	0.08
STK4181 X	± 51.5	± 34.5	± 30.5	45 + 45	0.02	50 + 50	0.08
*STK4191 X	± 53.5	± 36.0	± 32.5	50 + 50	0.02	55 + 55	0.08
*STK4201 X	± 57.5	± 39.5	-	60 + 60	0.02	-	-
*STK4211 X	± 62.5	± 43.5	-	70 + 70	0.02	-	-

* Under mass production

Equivalent Circuit



