

STK4065 Series

★Vcc=13.2V, R_L= 1 or 2Ω, BTL Connection

★40W or 35W typ.

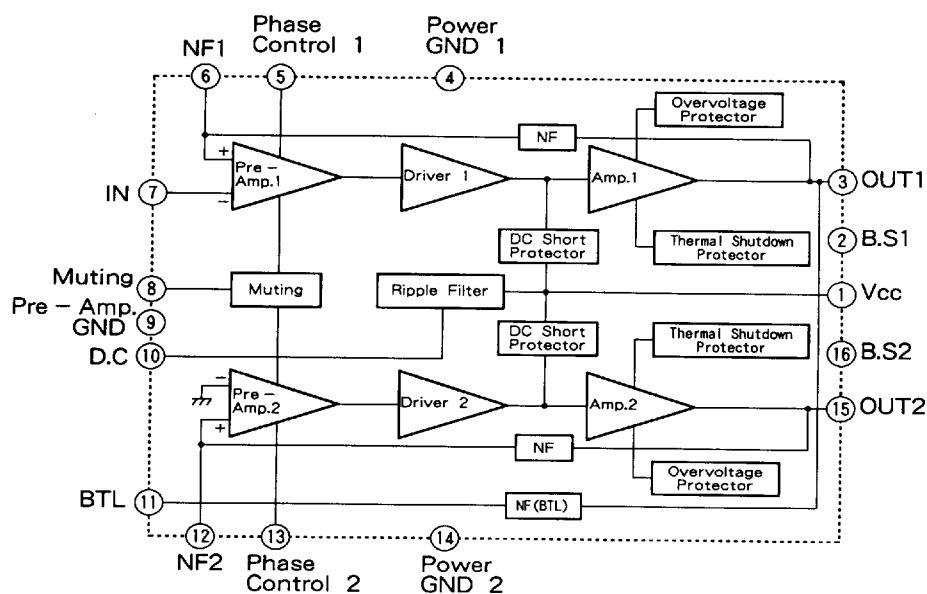
★THD=10%

Model	Maximum Ratings 最大定格		Recommended Operating Conditions 推奨動作条件		Operating Characteristics (Vcc=13.2V, f=1kHz, BTL Connection) 動作特性				
	Vcc max (V)		Vcc (V)	R _L (V)	V _G (dB)	Pomax 1 THD=10% R _L =4Ω	Pomax 2 THD=10% R _L =2Ω	Pomax 3 THD=10% R _L =1Ω	THD Po=10W 1kHz R _L =2Ω
	Quiescent	Operating				[W]	[W]	[W]	[%]
*STK4065	30	18	13.2	2, 4	46	23	35	-	0.06
*STK4067	30	18	13.2	1, 2, 4	46	23	40	60	0.025

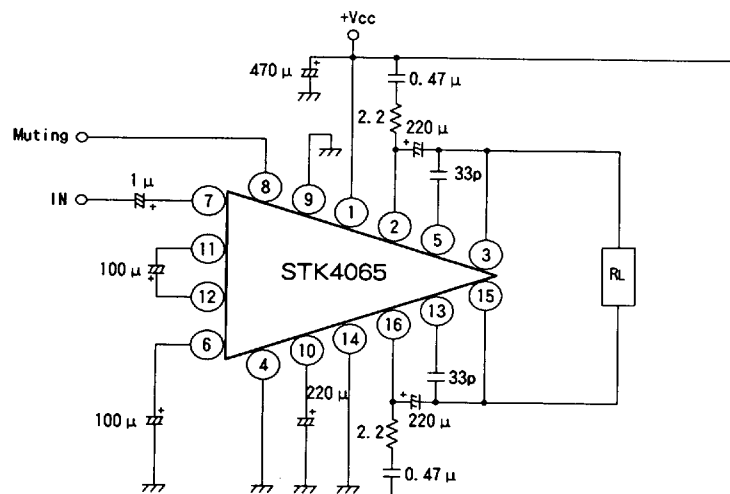
* Under mass production

STK4065

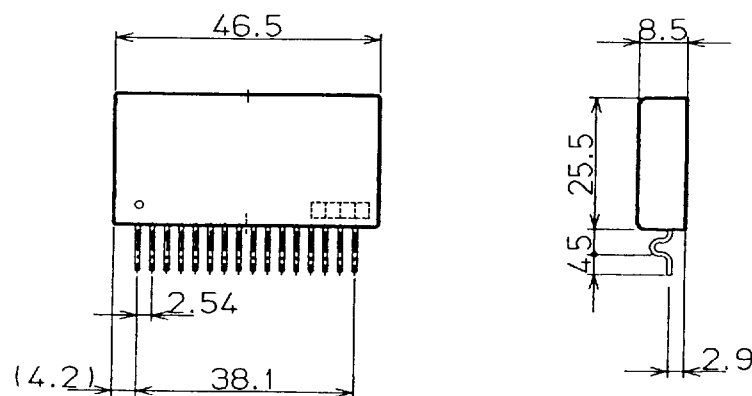
■ Block Diagram



■ Test Circuit

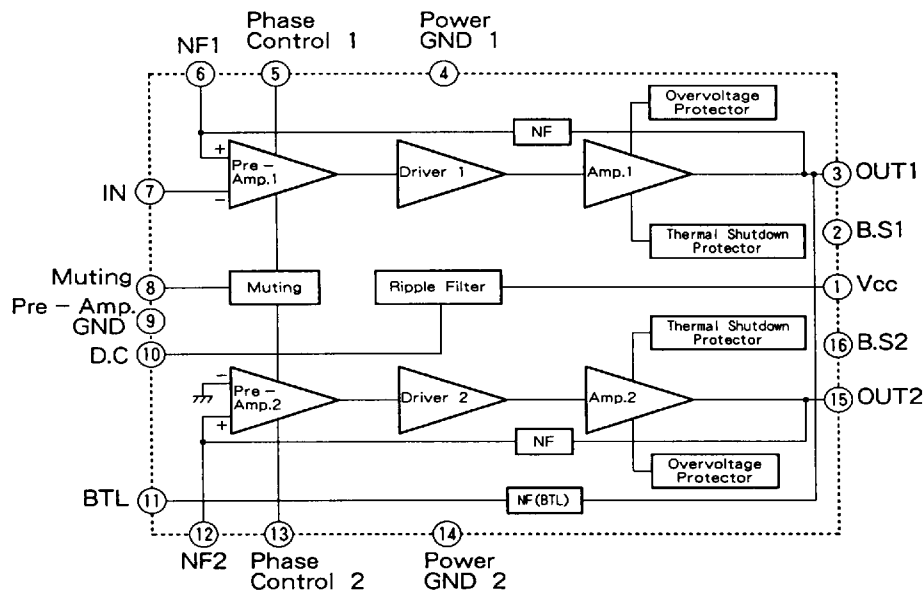


■ Case Outline

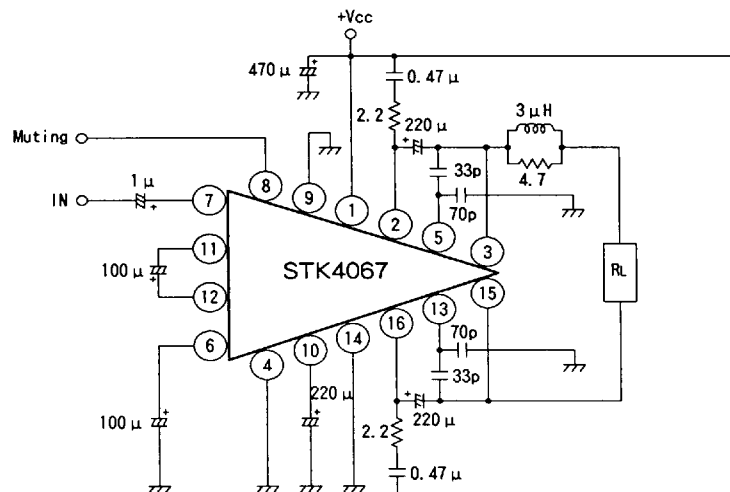


STK4067

■ Block Diagram



■ Test Circuit



■ Case Outline

