# NKGB900



## Application

Items		Specification	Remark
Frequency Range	Forward	890~915MHz	
	Reverse	935~960MHz	
Ripple		< 3dB	
Gain		55dB	Fixed Gain
RF Output Power	Forward	> 8dBm	G- 1-
	Reverse	> 8dBm	-
Noise Figure	Reverse	< 6dB	
Propagation Delay		< 5 μs	
VSWR		< 1:1.5	

## Mechanical & Environmental Specifications

Items	Specification	
Dimension(W*L*H)	66*94.2*28.8mm	
Weight	0.26Kg	
Operation Temperature	−10°C ~ +50 °C	

## Power Specifications

Items	Specification	
Input Power	AC110V or AC220V(50Hz or 60Hz)	
Power Consumption	<10W / RMS	

\* Specifications can be changed without notice.

### Feature

- ▶ Small size and light weight
- ▶ LED display (PWR, Shut Down)

- Competitive price
- ▶ Applicable for CDMA, GSN and IMT-2000

