

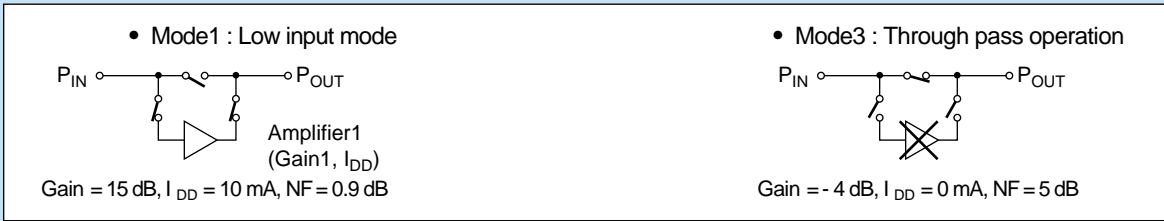
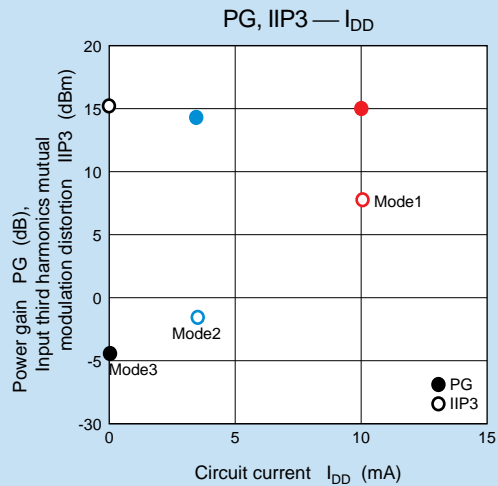
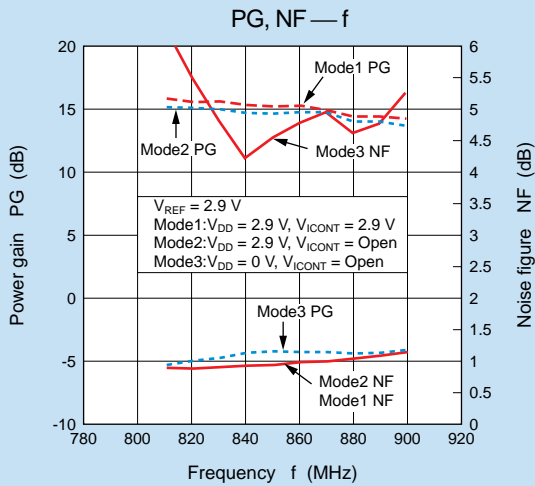
GN01121B

Low Noise Amplifier with through pass switch for CDMA

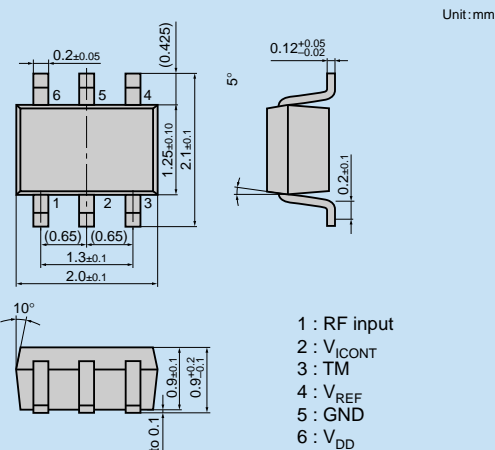
Features

- Low consumption current(power save mode)
- Low distortion : IIP3 = 7.5 dBm
- Low noise : NF = 0.9 dB (@f = 850 MHz)

Characteristics Diagram

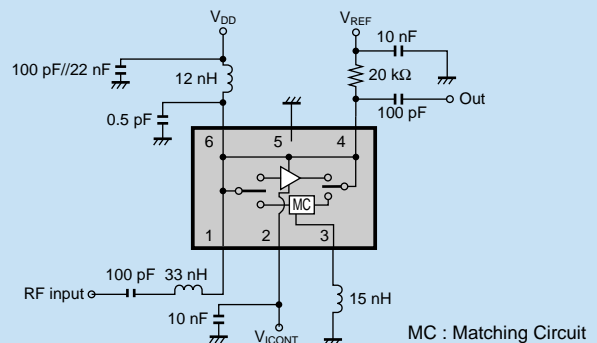


Package Outline



S-Mini Type-6-pin

Measurement Circuit Diagram



Note) In the case of using for overseas' models, please apply smaller inductance than 33nH at IN terminal (pin 1) and than 12nH at V_{DD} terminal(pin 6).