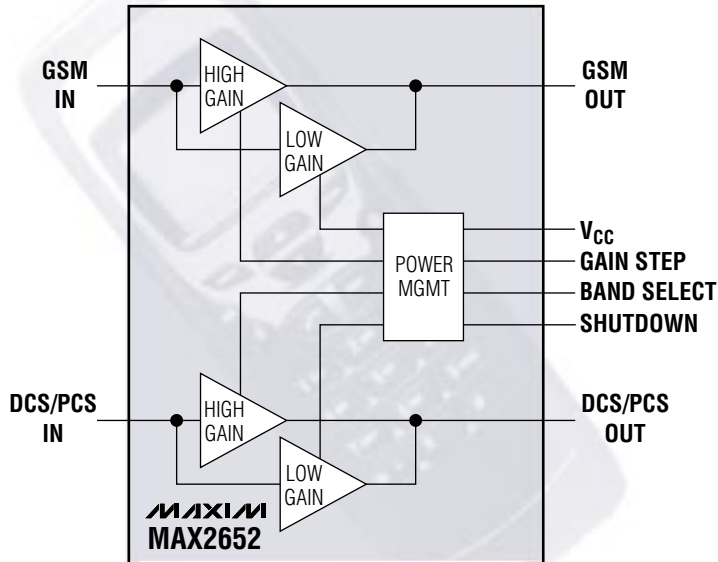


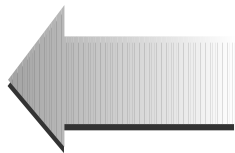
WORLD'S SMALLEST LNA FOR GSM DUAL-BAND PHONES



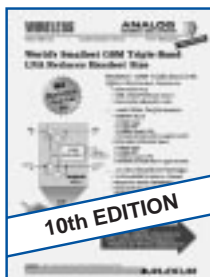
MAX2652 GSM Dual LNA Offers Maximum Features...

- ◆ 20dB Gain Step Control
 - ◆ GSM, DCS/PCS Band Select
 - ◆ Shutdown Mode
 - ◆ Externally Adjustable Gain
- ...and Highest Performance
- ◆ GSM900 Band
 - ✓ 18dB Gain
 - ✓ 1.2dB NF
 - ✓ 5.9mA/2.2mA (Hi/Lo Gain Mode)
 - ◆ DCS1800/PCS1900 Band
 - ✓ 18dB Gain
 - ✓ 1.8dB NF
 - ✓ 5.7mA/2.2mA (Hi/Lo Gain Mode)
- ...in the Smallest Package
- ◆ 10-Pin μ MAX (4.9mm x 3.0mm)

10- μ MAX 
8- μ MAX 



MAX2653 DCS/PCS-band-only version provides the third LNA for GSM Triple-Band phones.



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