

Freq Range 5 to 1000 MHz

Gain 12.2 dB min 13.2 dB typ 14.2 max

1 dB compression 12 dBm min

Noise figure 5 dB max

Reverse Transmission -17 dB typ -14 dB max

VSWR 1.8:1 max

Output 2nd order intercept 37 dBm min

Output 3rd order intercept 25 dBm min

Ibias 38 mA @ 15V typ

Power dissipation 570 mW @ 15VDC