

Product Characteristics

- High gain
- Low noise figure
- Low cost ceramic QFN package

Parameter Model	Operation Frequency (GHz)	Noise Figure (dB)	Gain (dB)	1dB Compression Output Power	Operation voltage/current (V/mA)	Dimension (mm x mm x mm)
AMT1209P	7 ~ 13	2.4	9	12	4.1 / 28	3 x 3 x 1
AMT1207P	7 ~ 12.5	1.3	22	6	4.1 / 16	3 x 3 x 1
AMT1207AP	7 ~ 13	1.1	18	5	4 / 15	3 x 3 x 1

