

With a unique broadband technology, Micro Mobio power amplifiers for mobile devices are among the highest in efficiency and linearity for high performance 4G/3G wireless including LTE, HSPA, WCDMA, etc. All PA modules are integrated with input/output impedance matching and precision power sensor or coupler. The advanced bias control and compensation circuitry ensures stable performance over wide operating temperature range.

Product (Series)	Bands	Nominal Output (dBm)	Gain (dB)	Vcc typ. (V)
MMPA604	31	27.5	31	3.4
MMPA607	12,13,14,17,28,29,44	27.5	30	3.4
MMPA608	5,6,8,18,19,20,26,27	27.5	30	3.4
MMPA614	11,21,32	27.5	30	3.4
MMPA617	3,4,9,10,24	27.5	30	3.4
MMPA618	2,35	27.5	30	3.4
MMPA619	1,23,25,33,34,36,37,39	27.5	30	3.4
MMPA625	7,30,38,40,41	27.5	32	3.4
MMPA635	22,42,43	27.5	33	3.4
MMPA700-Series	Multi-Bands	27.5	30	3.4

*Linear Output: Rated for LTE 10MHz, uplink signal.

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