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Transistors						
Part Number	type	fT (GHz)	S21 (dB)	P1dBc (dBm)	Nf (dB)	Vce V
MP42001	Silicon Bi-polar	2.3	16.0 1	N/A	1.71	10
MP4T56800	Silicon Bi-polar	4.2	12	22.5	N/A	10
MP4T3243	Silicon Bi-polar	6	7	20.0 2	2.2	3
MP4T243	Silicon Bi-polar	7	12	22	3	12
MP4T856	Silicon Bi-polar	7	13.5	16	1.6	8
MP4T6852	Silicon Bi-polar	8	15	15	1.8	8
MP4T645	Silicon Bi-polar	10	18	16	1.7	8
MP4T6365	Silicon Bi-polar	10	14	16.0 2	1.3	3
MP4T6325	Silicon Bi-polar	11	12	7.0 3	1.5	3
MP4T6310	Silicon Bi-polar	14	12	1.5	1.5	3
MP4TSG23	SiGe HBT					

* Data at 1GHz unless otherwise specified. See detailed data sheets.

1 Data at 0.45GHz

2 Data at 2GHz

3 Data at 0.9GHz