

Amplifier	Frequency Min. (MHz)	Frequency Max. (MHz)	Output Power (W)	Gain (dB)	V _{DD} (V)	Test Signal	Reference Circuit Part Number
MRF1K50H	87.5	108	1475	23	50	CW	MRF1K50H-TF1
	27	27	1550	26	50	CW	MRF1K50H-TF2
	81.36	81.36	1400	23	50	CW	MRF1K50H-TF3
	230	230	1500	24	50	CW	MRF1K50H-TF4
	13.56	13.56	1500	22	50	CW	MRF1K50H-TF5
MRF1K50N	87.5	108	1420	22	50	CW	MRF1K50N-TF1
	230	230	1500	23	50	CW	MRF1K50N-TF4
MRF24G300HS	2400	2500	330	15	48	CW, 2450 MHz band	MRF24G300HS-2450
MRF300AN	27	27	330	27	50	CW	MRF300A-27MHZ
	40.68	40.68	330	28	50	CW	MRF300A-40MHZ
	13.56	13.56	320	28	50	CW	MRF300AN-13MHZ
	144	148	320	23	50	CW	MRF300AN-144MHZ
	230	230	330	20	50	CW	MRF300AN-230MHZ
	50	50	320	27	50	CW	MRF300AN-50MHZ
	81.36	81.36	325	25	50	CW	MRF300AN-81MHZ
MRFX1K80H	175	175	1560	23	60	CW	MRFX1K80H-175MHZ
	230	230	1800	25	65	CW	MRFX1K80H-230MHZ
	27	27	1800	28	65	CW	MRFX1K80H-27MHZ
	64	64	1800	27	65	CW	MRFX1K80H-64MHZ
	81.36	81.36	1800	25	62	CW	MRFX1K80H-81MHZ
	87.5	108	1600	23	60	CW	MRFX1K80H-88MHZ
	174	230	1200	21	63	CW	MRFX1K80H-VHFDHY
	128	128	3775	25	65	Pulse	MRFX1K80H-128MHZ
MRFX1K80N	230	230	1800	24	65	CW	MRFX1K80N-230MHZ
	87.5	108	1670	23	60	CW	MRFX1K80N-88MHZ
AFIC901N	136	174	1	31	7.5	CW	AFIC901N-135MHZ
	350	520	1	27	7.5	CW	AFIC901N-350MHZ
	760	870	1	25	7.5	CW	AFIC901N-760MHZ
AFSC5G23D37	2300	2400	29	27	26	5 W Avg. LTE	AFSC5G23D37-EVB
AFSC5G26D37	2575	2635	37	27	26	5 W Avg. LTE	AFSC5G26D37-EVB
AFSC5G35D35	3400	3600	21	24	24	3 W Avg. LTE	AFSC5G35D35-EVB
	3400	3600	36	29	30	5 W Avg. LTE	AFSC5G35D37-EVB
AFSC5G37D37	3600	3800	30	30	30	5 W Avg. LTE	AFSC5G37D37-EVB
AFV10700H	1030	1090	700	19	50	Pulse	AFV10700H-1090
MHT2012N	2400	2500	12	30	32	CW, 2450 MHz band	MHT2012N-2450
MMRF5014H	200	2500	100	12	50	CW	MMRF5014H-200MHZ
	500	2500	100	12	50	CW	MMRF5014H-500MHZ
MRF101AN	13.56	13.56	130	27	50	CW	MRF101AN-13MHZ
	230	230	115	21	50	CW	MRF101AN-230MHZ
	27	27	125	25	50	CW	MRF101AN-27MHZ
	40.68	40.68	120	24	50	CW	MRF101AN-40MHZ
	50	50	119	23	50	CW	MRF101AN-50MHZ
	81.36	81.36	130	23	50	CW	MRF101AN-81MHZ
	87.5	108	115	20	50	CW	MRF101AN-88MHZ
	136	174	100	21	50	CW	MRF101AN-VHF
	1.8	250	400	14	50	CW	MRF101AN-2MHZ4UP
MRFE6VS25N	960	1215	30	16	50	CW	MRFE6VS25GN-960
MRFX035H	1.8	54	35	24	65	CW	MRFX035H-2MHZ
	30	400	35	16	65	CW	MRFX035H-30MHZ
MRFX600H	230	230	600	26	65	CW	MRFX600H-230MHZ
	87.5	108	680	21	62	CW	MRFX600H-88MHZ

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