

Amplitech

Surface Mount Amplifiers

Model no.	Freq. range	Gain	Gain flatness	Noise figure	VSWR input	VSWR output	P@1dB
	GHz	dB	dB	dB/K	:1	:1	dBm
APTSM1-00050100-1820	0.050-1.000	13	1.0	1.80dB	2.0	2.0	20
APTSM2-00800100-1510-SMT	0.800-1.000	26	1.0	1.50dB	1.6	1.6	10
APTSM3-12001800-2008	12.000-18.000	20	1.0	2.00dB	2.0	2.0	8
APTSM2-08001200-1508	8.000-12.000	20	1.0	1.50dB	2.0	2.0	8
APTSM2-04000800-2008	4.000-8.000	20	1.0	2.00dB	2.0	2.0	8
APTSM2-02000600-1608	2.000-6.000	16	1.5	1.60dB	2.0	2.0	8
APTSM2-02000400-1008	2.000-4.000	21	1.0	1.00dB	2.0	2.0	8
APTSM2-01000200-0808	1.000-2.000	25	1.0	0.80dB	2.0	2.0	8
APTSM1-01000200-1618	1.000-2.000	13	1.0	1.60dB	2.0	2.0	18
APTSM2-00500100-0808	0.500-1.000	25	1.0	0.80dB	2.0	2.0	8
APTSM2-00100200-1208	0.100-2.000	22	1.0	1.20dB	2.0	2.0	8
APTSM2-00100300-1208	0.100-3.000	20	1.0	1.20dB	2.0	2.0	8
APTSM2-00100400-1808	0.100-4.000	20	1.0	1.80dB	2.0	2.0	8
APTSM2-00100600-2208	0.100-6.000	20	1.0	2.20dB	2.0	2.0	8