



12.2 GHz to 12.7 GHz

Model No.	Frequency 1 GHz	Frequency 2 GHz	Gain dB (Min/Typ)	Flatness dB (Max/Typ)	Noise dB (Max/Typ)	P-1dB dBm (Min/Typ)	IP3 dBm (Typ)	VSWR Input (Max/Typ)	VSWR Output (Max/Typ)	+12/+15 VDC Current (mA) Nom/Max	Size
CA1213-2001	12.2	12.7	20	±0.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1213-2002	12.2	12.7	20	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1213-2003	12.2	12.7	20	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1213-2004	12.2	12.7	20	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1213-2008	12.2	12.7	20	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	130	K3
CA1213-2009	12.2	12.7	20	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	K3
CA1213-2010	12.2	12.7	19	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	240	K3
CA1213-2011	12.2	12.7	18	±1.0	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	435	K3
CA1213-2012	12.2	12.7	17	±1.0	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	550	K3
CA1213-3001	12.2	12.7	30	±0.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1213-3002	12.2	12.7	30	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1213-3003	12.2	12.7	30	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1213-3004	12.2	12.7	30	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1213-3008	12.2	12.7	30	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	180	K4
CA1213-3009	12.2	12.7	30	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	280	K4
CA1213-3010	12.2	12.7	29	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	340	K4
CA1213-3011	12.2	12.7	28	±1.0	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	535	K4
CA1213-3012	12.2	12.7	27	±1.0	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	K4
CA1213-4001	12.2	12.7	40	±0.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1213-4002	12.2	12.7	40	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1213-4003	12.2	12.7	40	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1213-4004	12.2	12.7	40	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1213-4008	12.2	12.7	40	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	230	K6
CA1213-4009	12.2	12.7	40	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	360	K6
CA1213-4010	12.2	12.7	39	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	500	K6
CA1213-4011	12.2	12.7	38	±1.0	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	635	K6
CA1213-4012	12.2	12.7	37	±1.0	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	K6

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