



13.75 GHz to 14.5 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
CA1314-2001	13.75	14.5	20	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1314-2002	13.75	14.5	20	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1314-2003	13.75	14.5	20	±0.5	1.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1314-2004	13.75	14.5	20	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	K3
CA1314-3001	13.75	14.5	30	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1314-3002	13.75	14.5	30	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1314-3003	13.75	14.5	30	±0.5	1.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1314-3004	13.75	14.5	30	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	K4
CA1314-4001	13.75	14.5	40	±0.5	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1314-4002	13.75	14.5	40	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1314-4003	13.75	14.5	40	±0.5	1.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1314-4004	13.75	14.5	40	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	K6
CA1314-2008	13.75	14.5	18	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	130	K3
CA1314-2009	13.75	14.5	18	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	K3
CA1314-2010	13.75	14.5	17	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	240	K3
CA1314-2011	13.75	14.5	15	±1.0	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	435	K3
CA1314-2012	13.75	14.5	14	±1.0	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	550	K3
CA1314-3008	13.75	14.5	27	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	180	K4
CA1314-3009	13.75	14.5	27	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	280	K4
CA1314-3010	13.75	14.5	26	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	340	K4
CA1314-3011	13.75	14.5	24	±1.0	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	535	K4
CA1314-3012	13.75	14.5	23	±1.0	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	K4
CA1314-4008	13.75	14.5	36	±0.5	2.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	230	K6
CA1314-4009	13.75	14.5	36	±0.5	2.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	360	K6
CA1314-4010	13.75	14.5	35	±0.5	3.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	500	K6
CA1314-4011	13.75	14.5	33	±1.0	4.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	635	K6
CA1314-4012	13.75	14.5	32	±1.0	5.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	K6

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